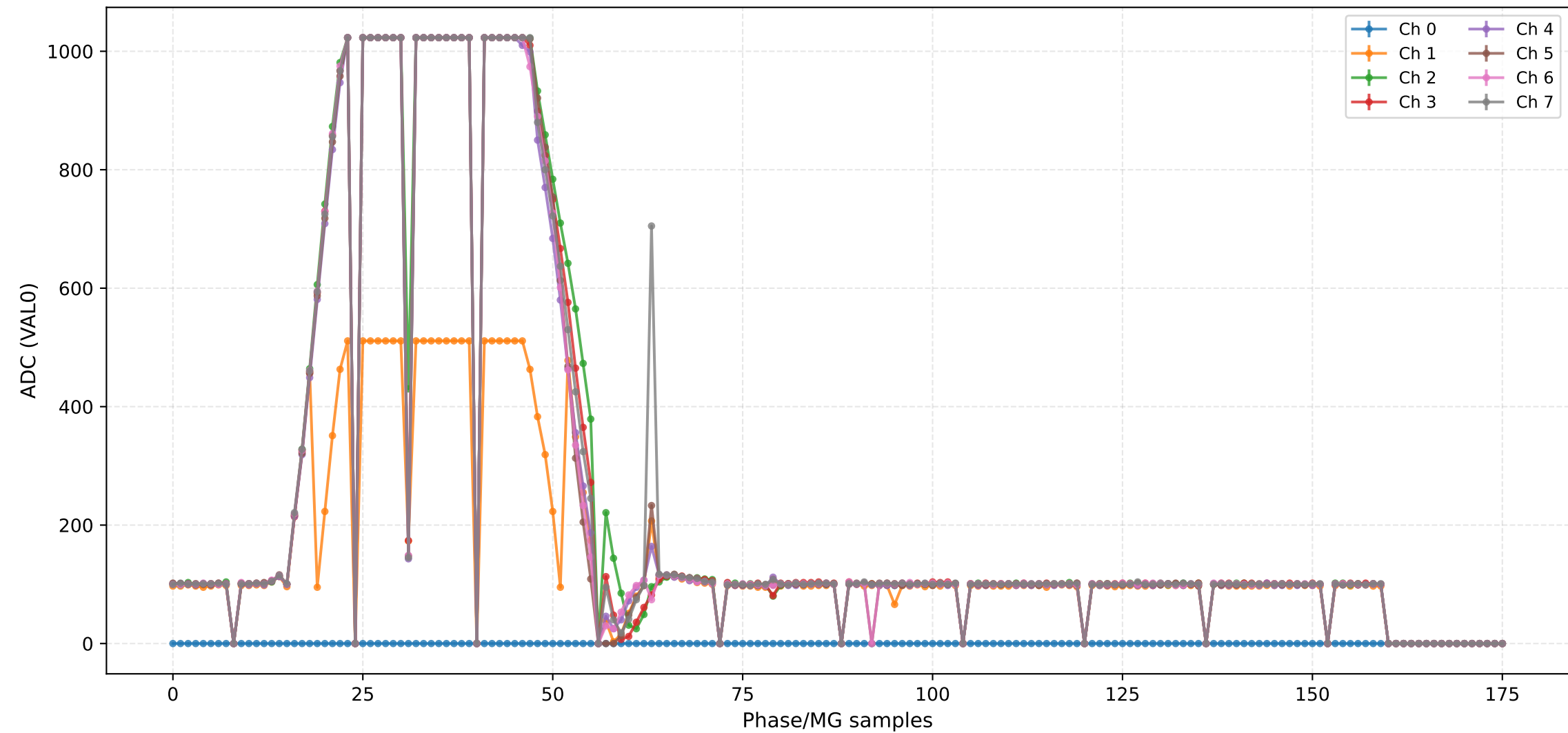
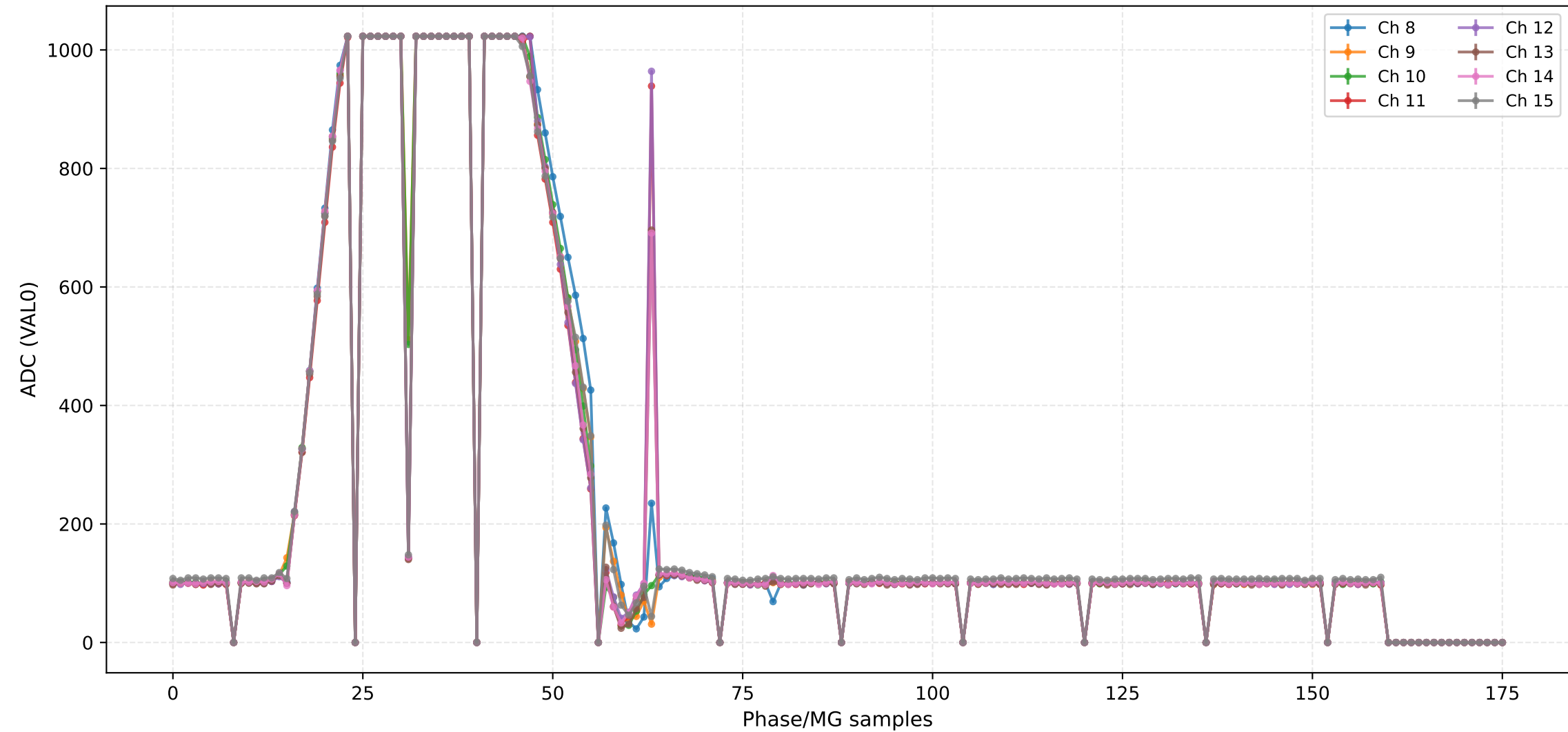


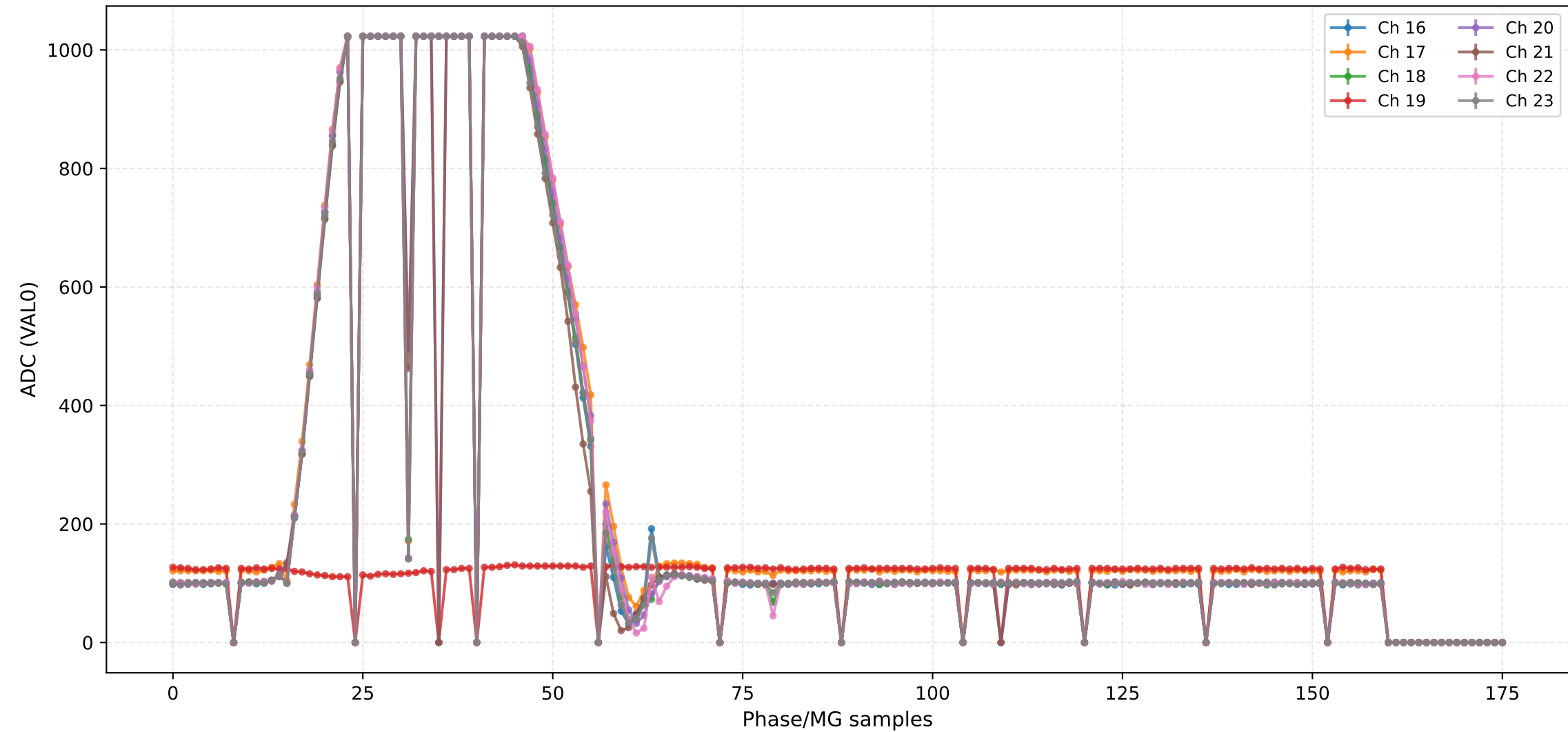
## ADC (VAL0) - Channels 0 to 7



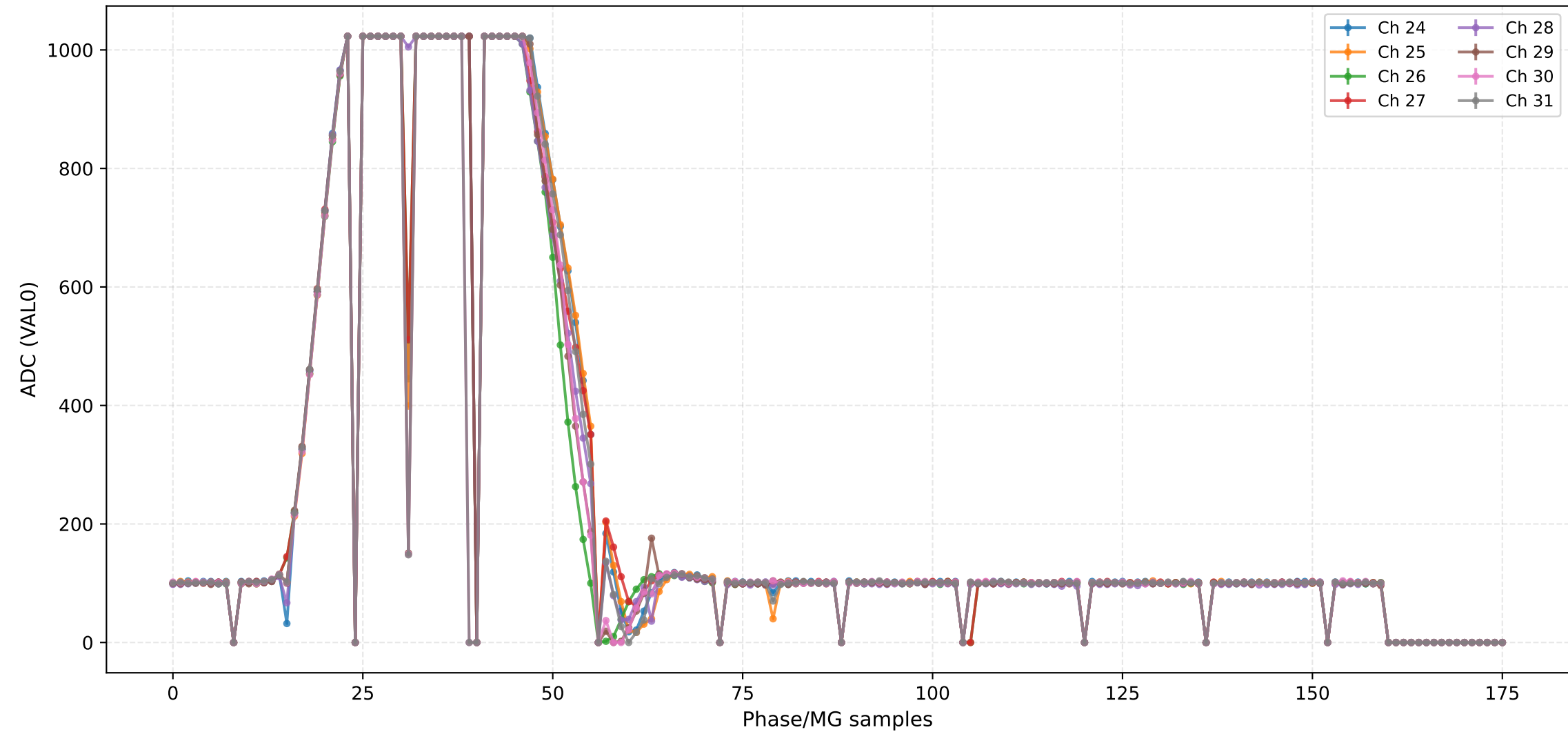
### ADC (VAL0) - Channels 8 to 15



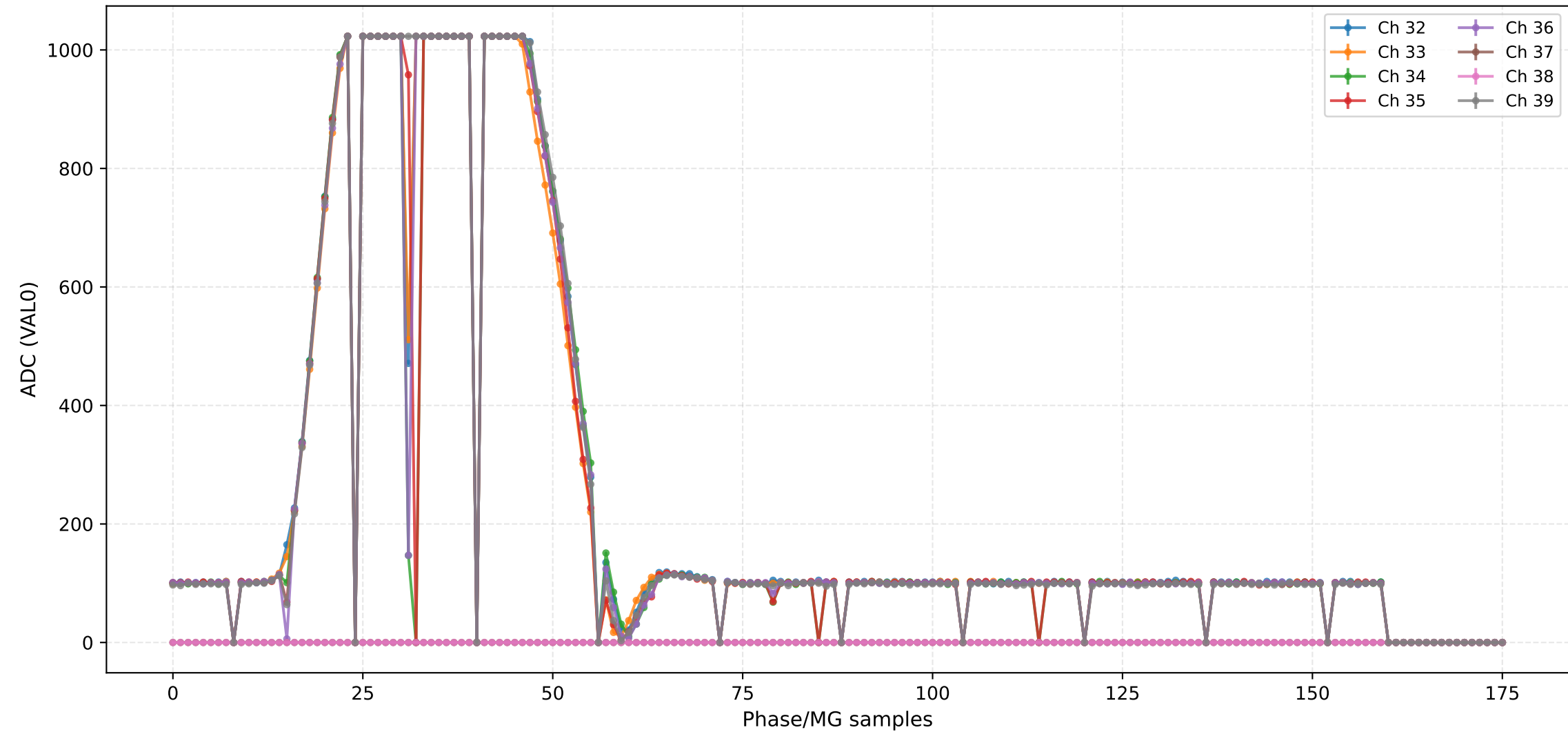
### ADC (VAL0) - Channels 16 to 23



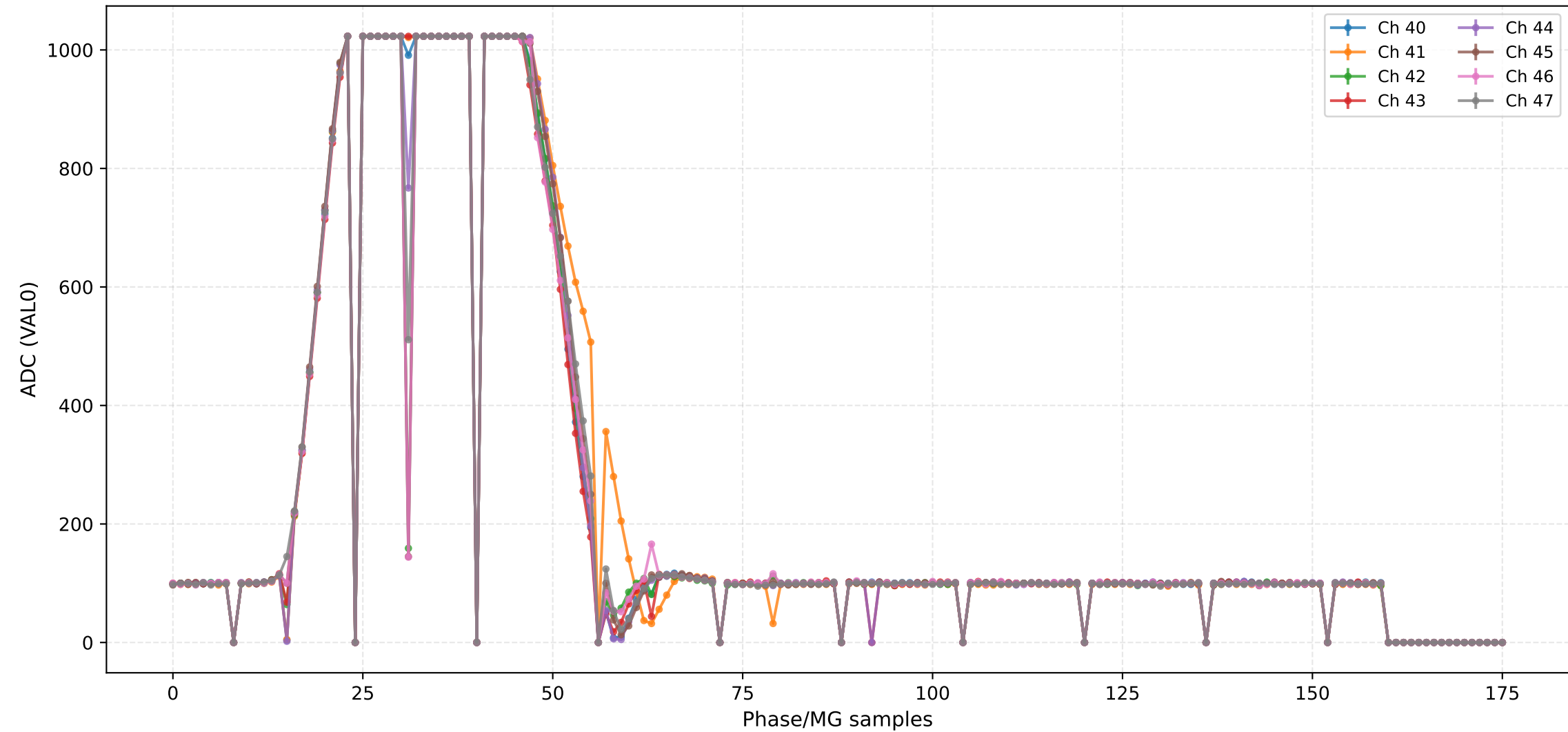
ADC (VAL0) - Channels 24 to 31



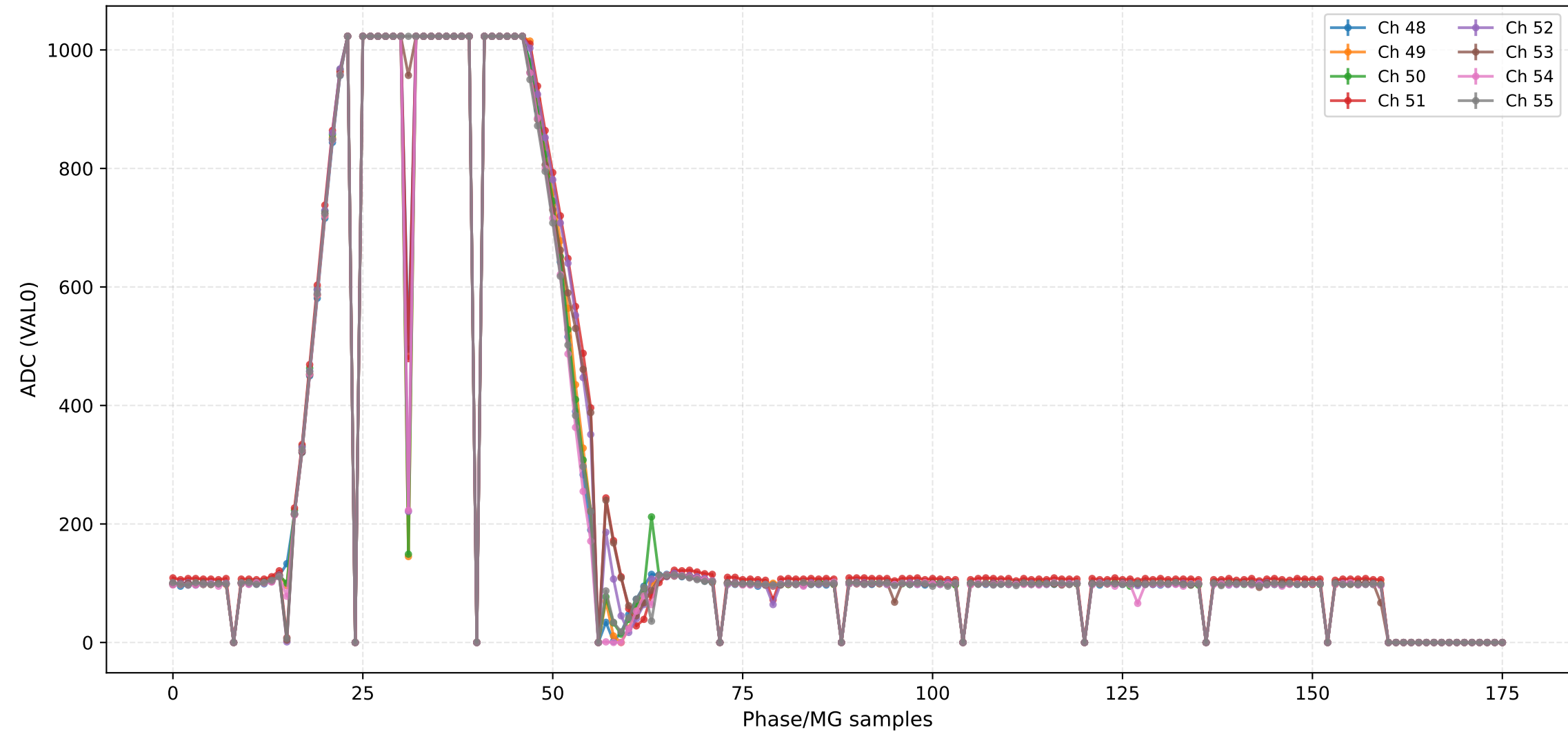
ADC (VAL0) - Channels 32 to 39



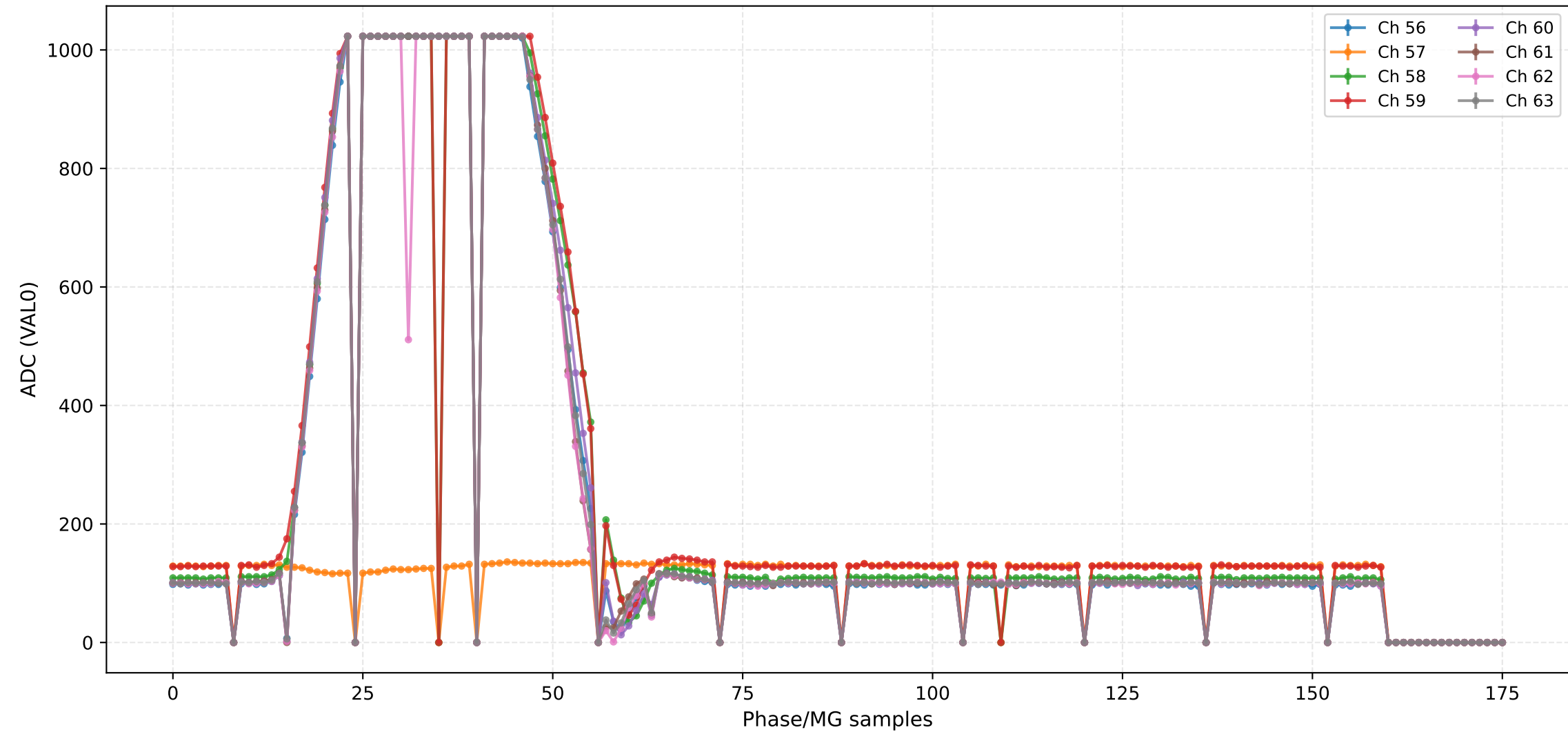
## ADC (VAL0) - Channels 40 to 47



### ADC (VAL0) - Channels 48 to 55

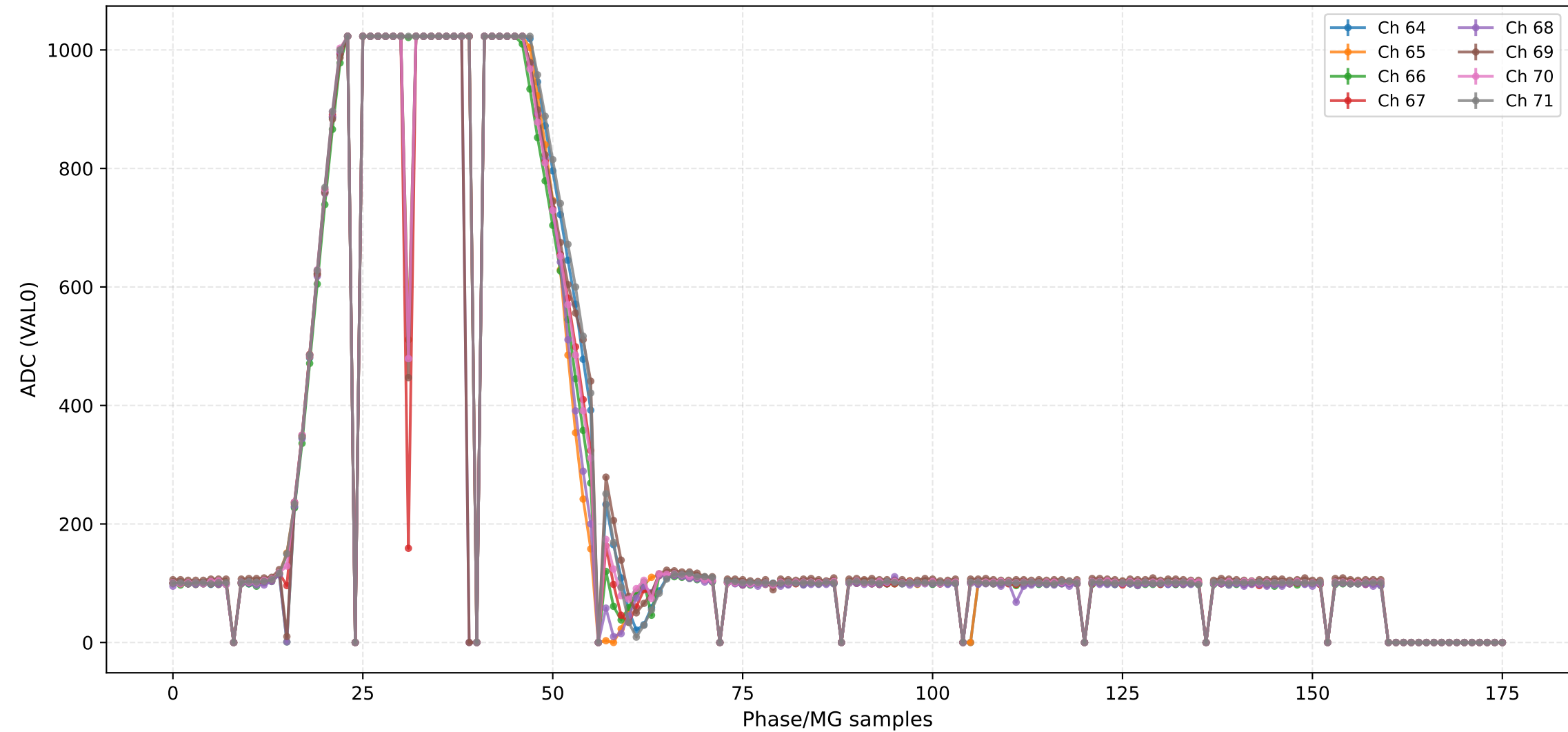


## ADC (VAL0) - Channels 56 to 63

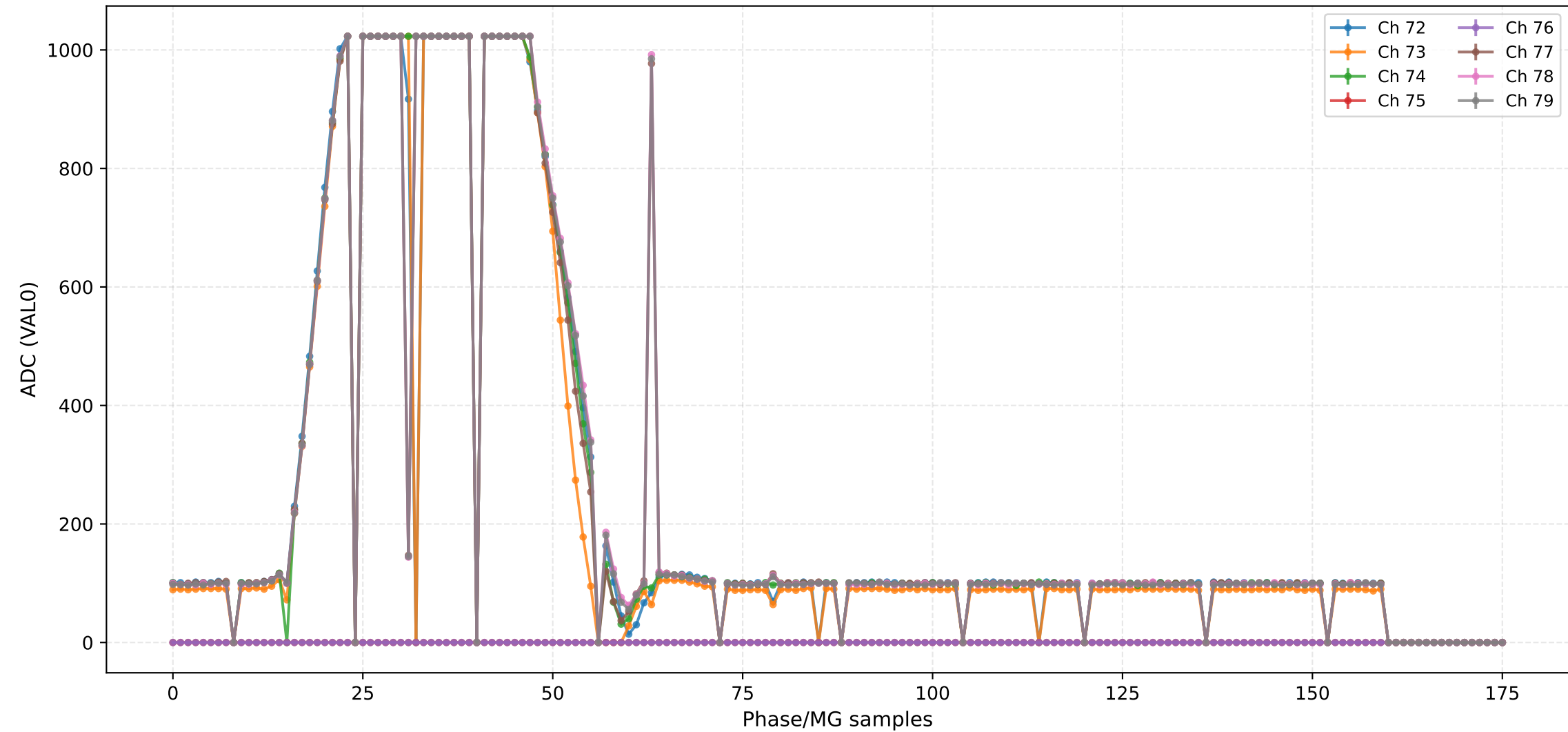




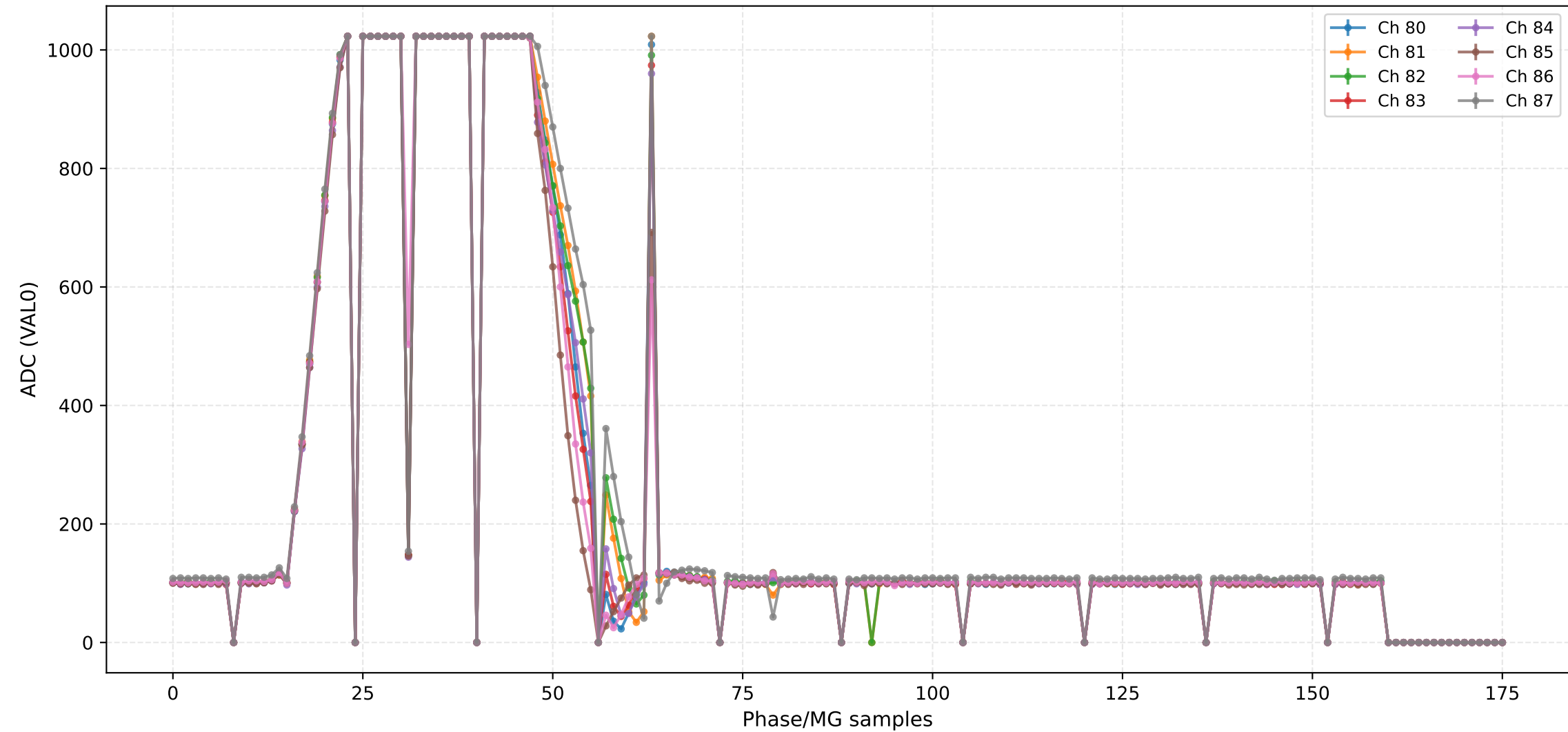
### ADC (VAL0) - Channels 64 to 71



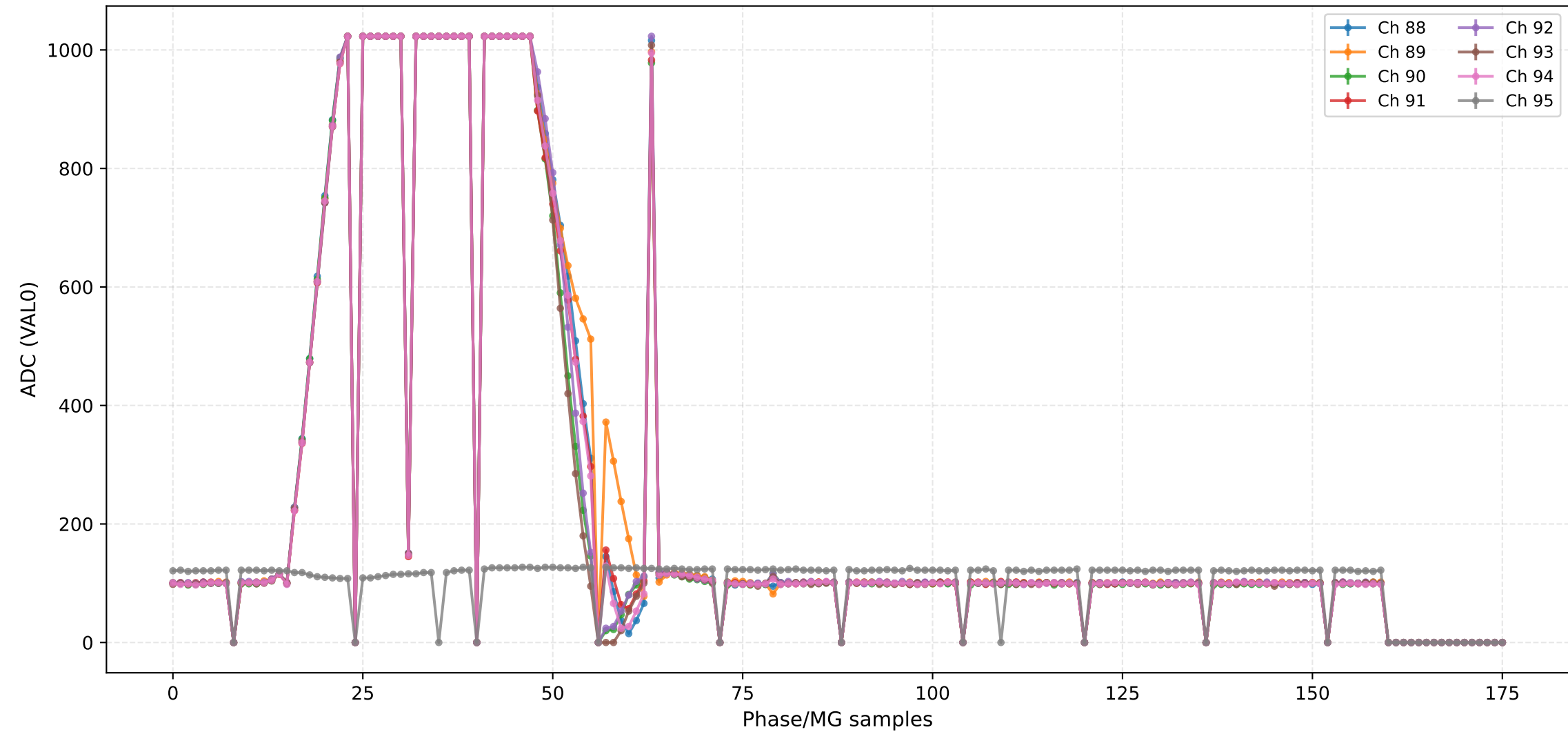
## ADC (VAL0) - Channels 72 to 79



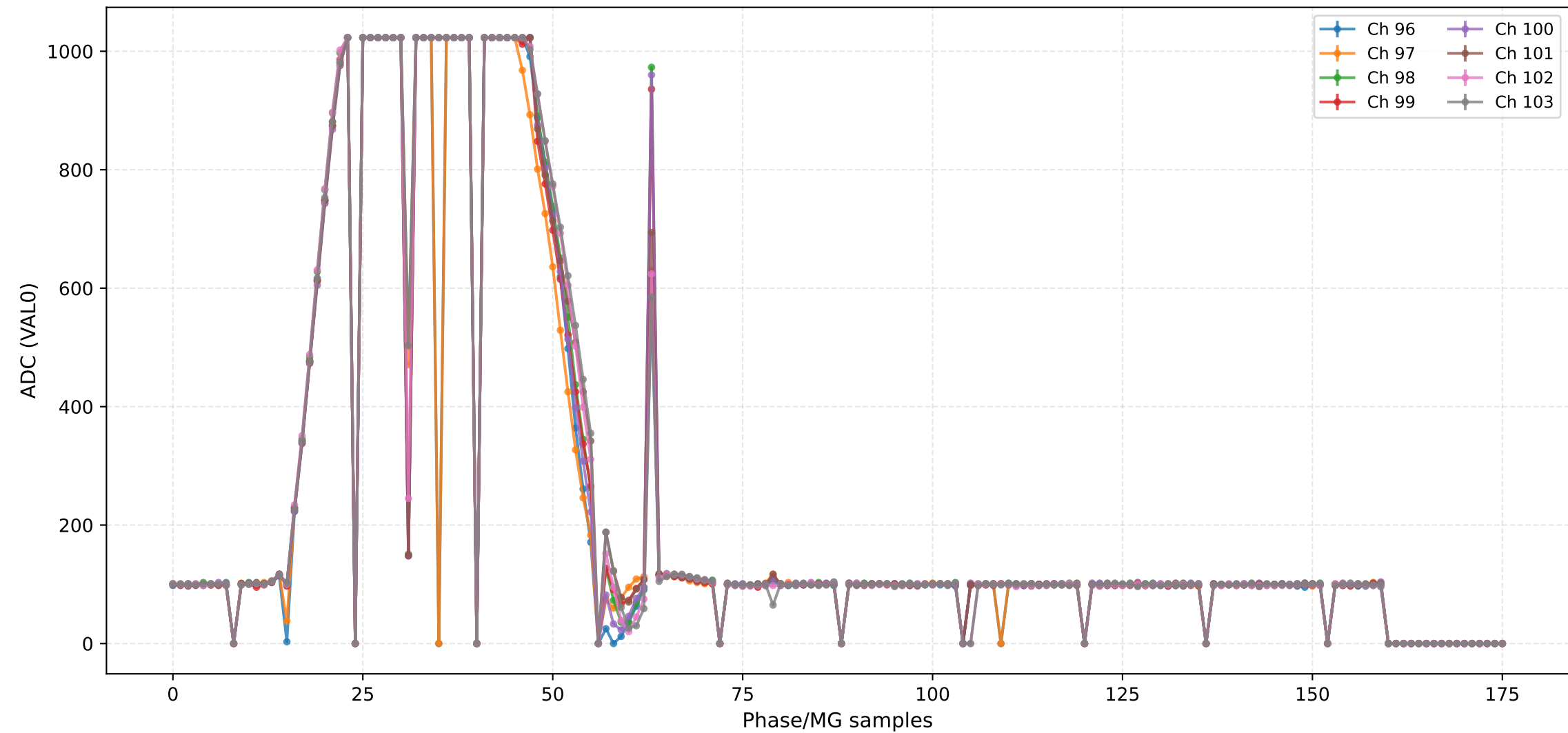
## ADC (VAL0) - Channels 80 to 87



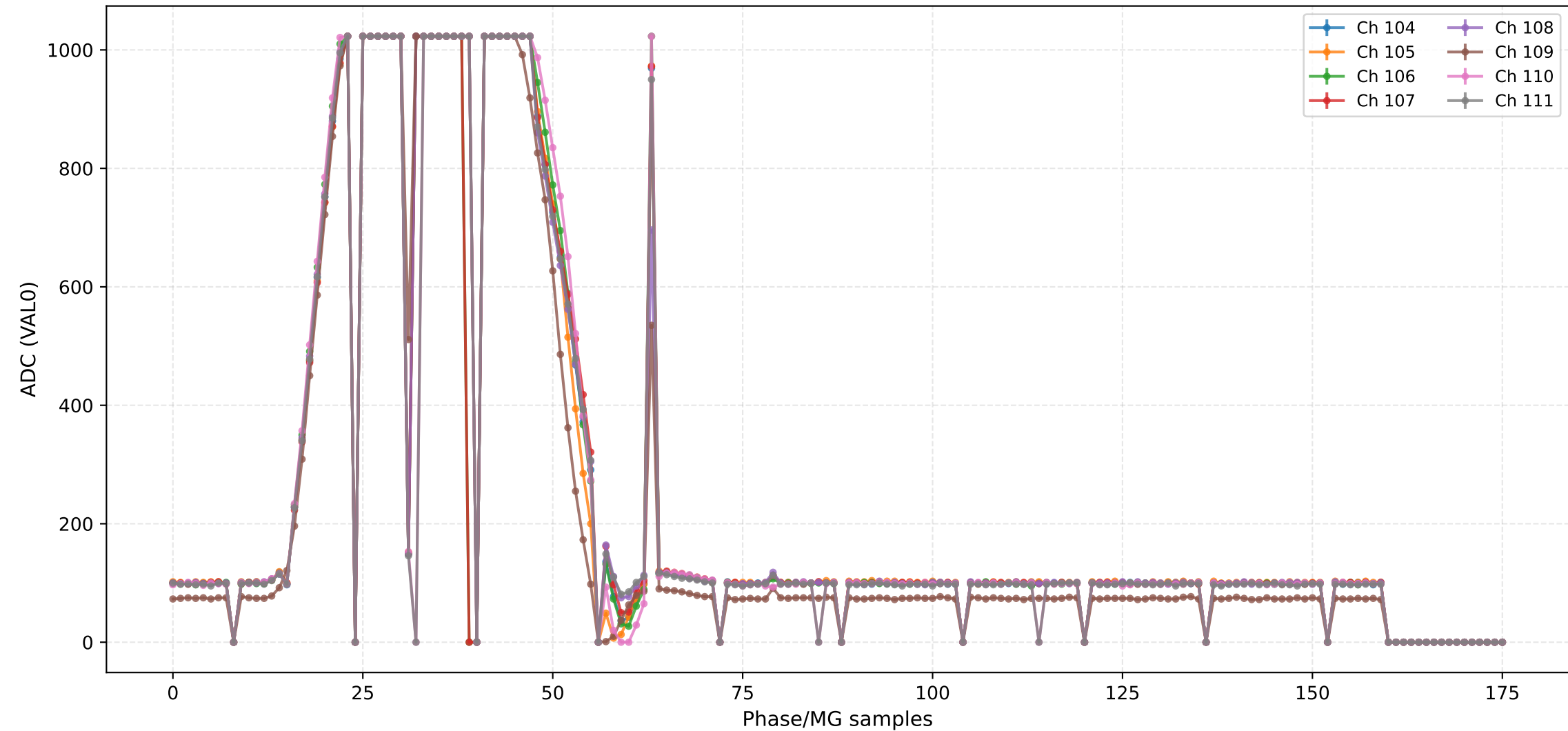
## ADC (VAL0) - Channels 88 to 95



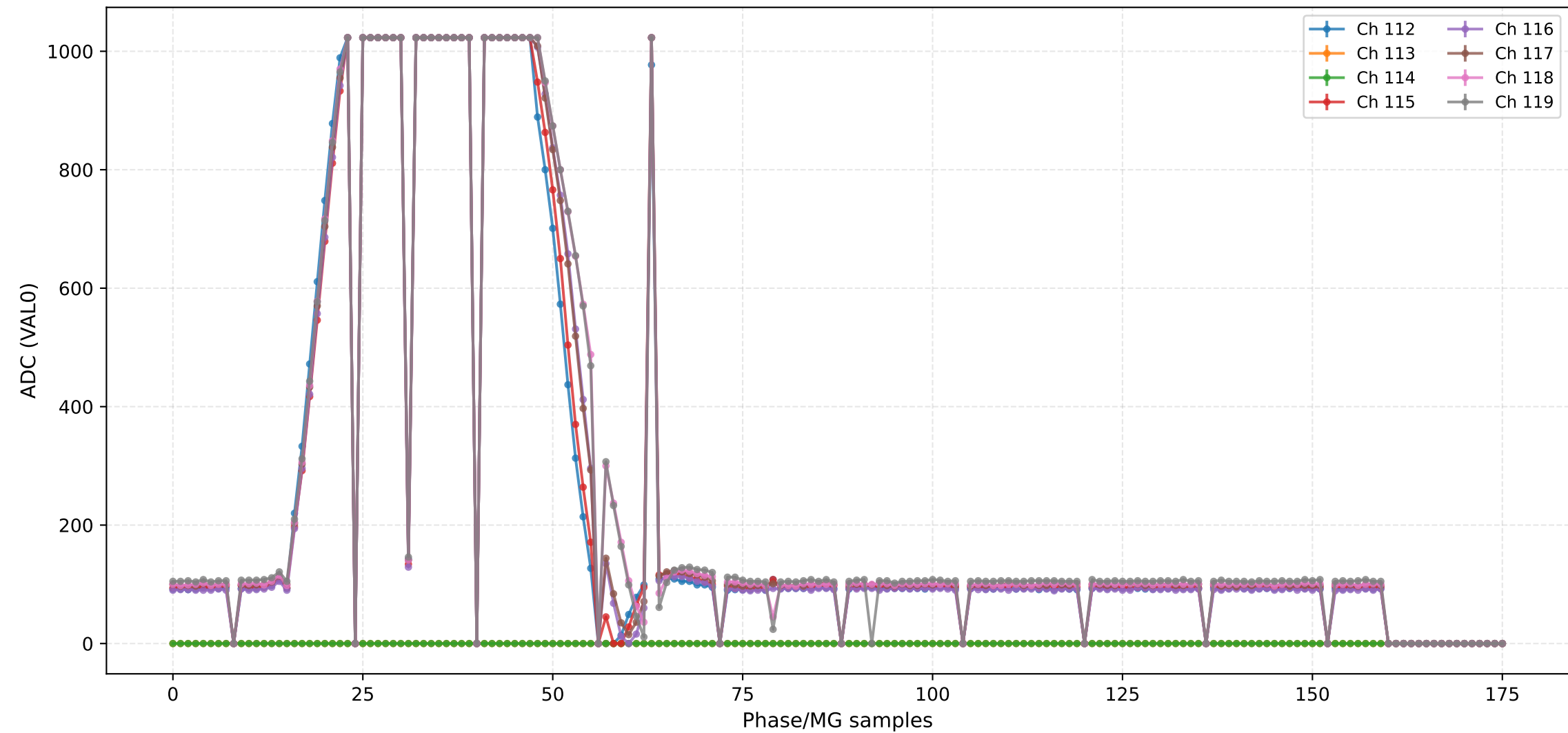
ADC (VAL0) - Channels 96 to 103



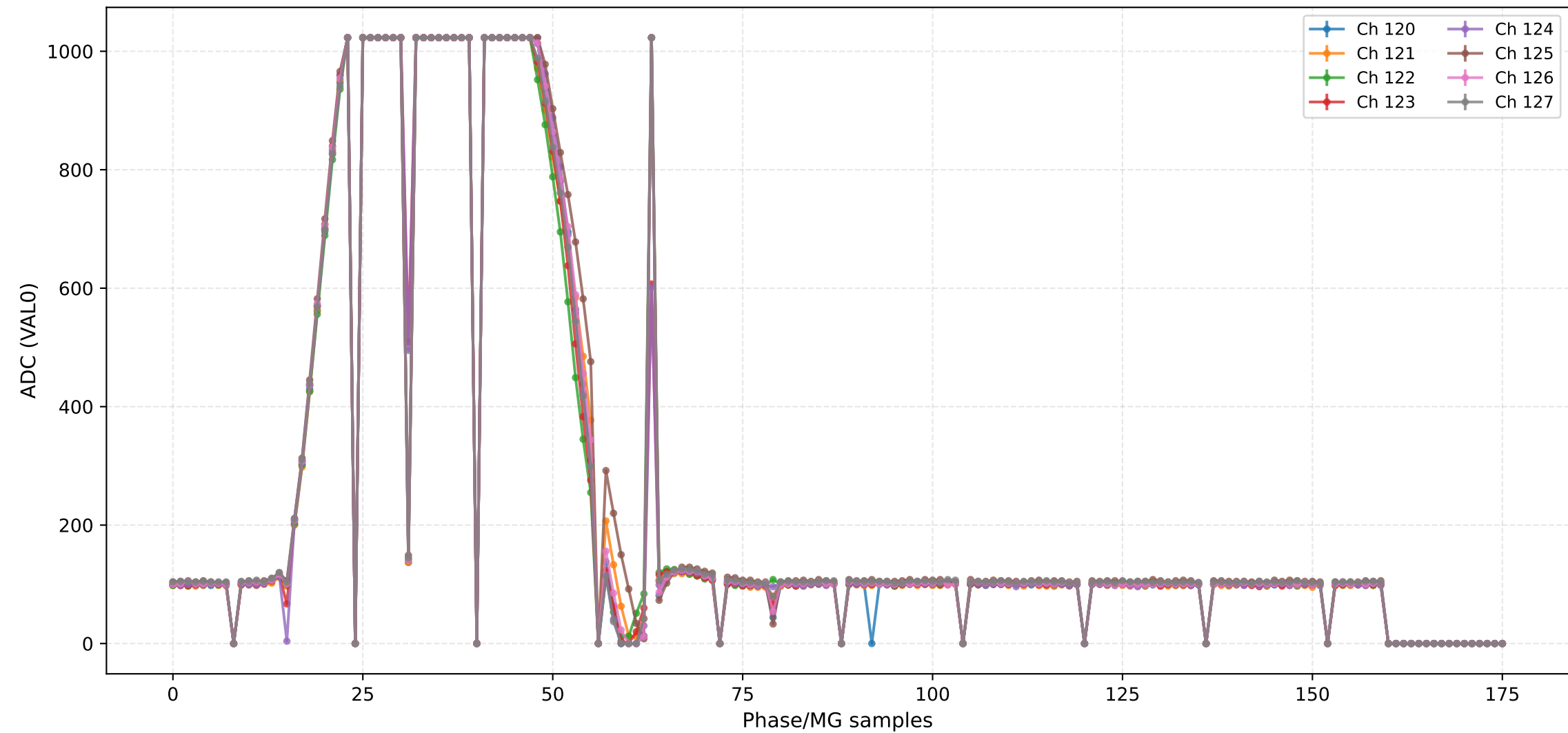
ADC (VAL0) - Channels 104 to 111



## ADC (VAL0) - Channels 112 to 119

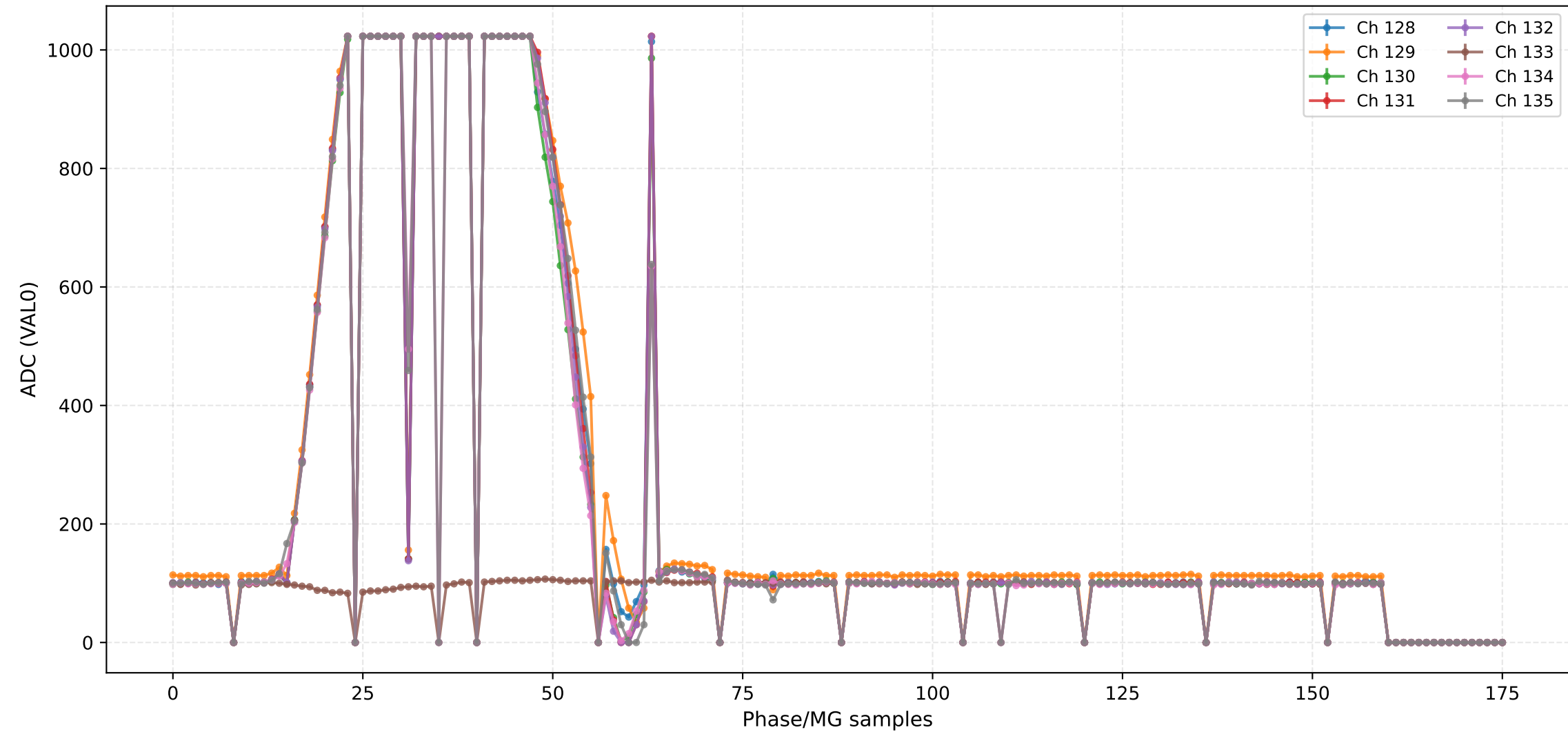


ADC (VAL0) - Channels 120 to 127

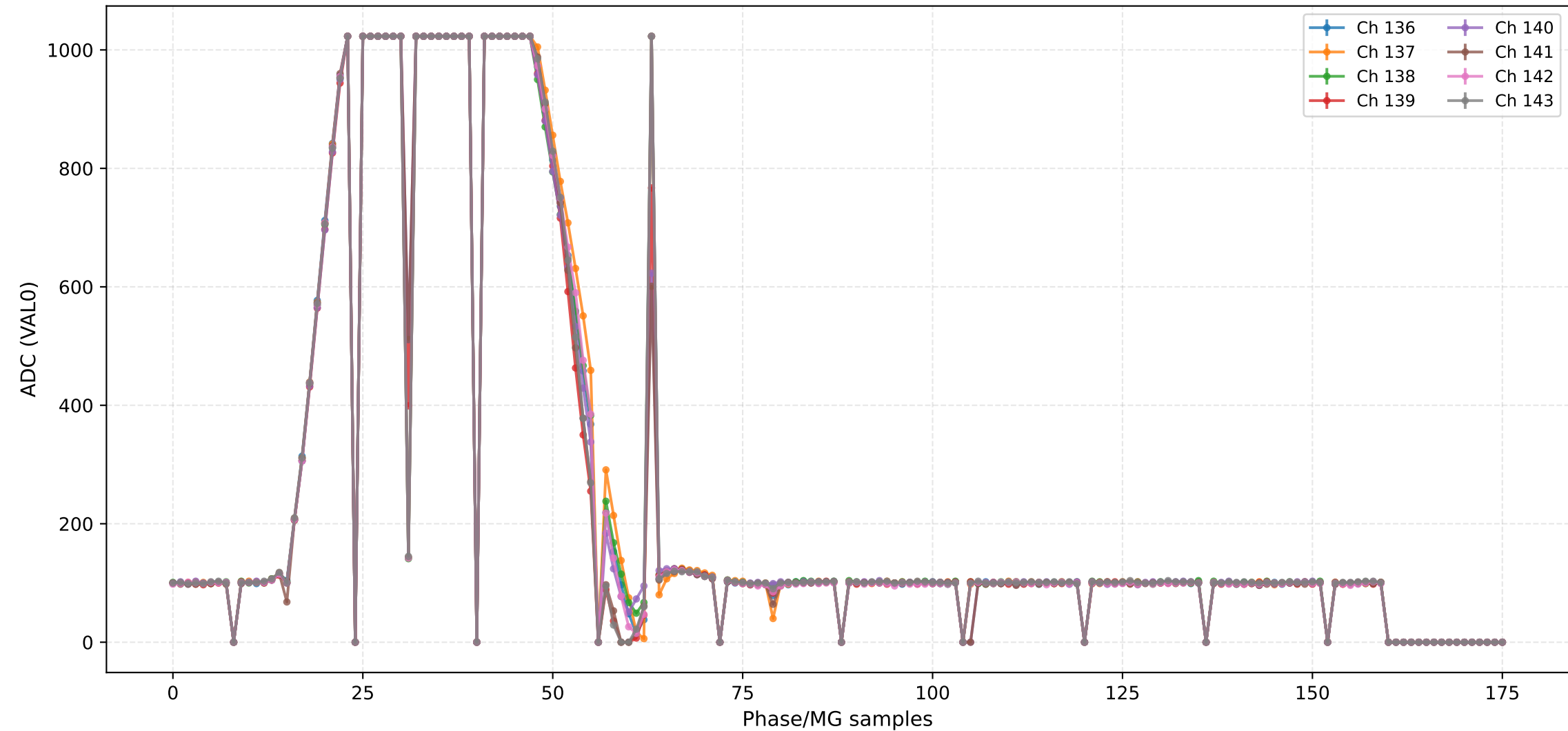




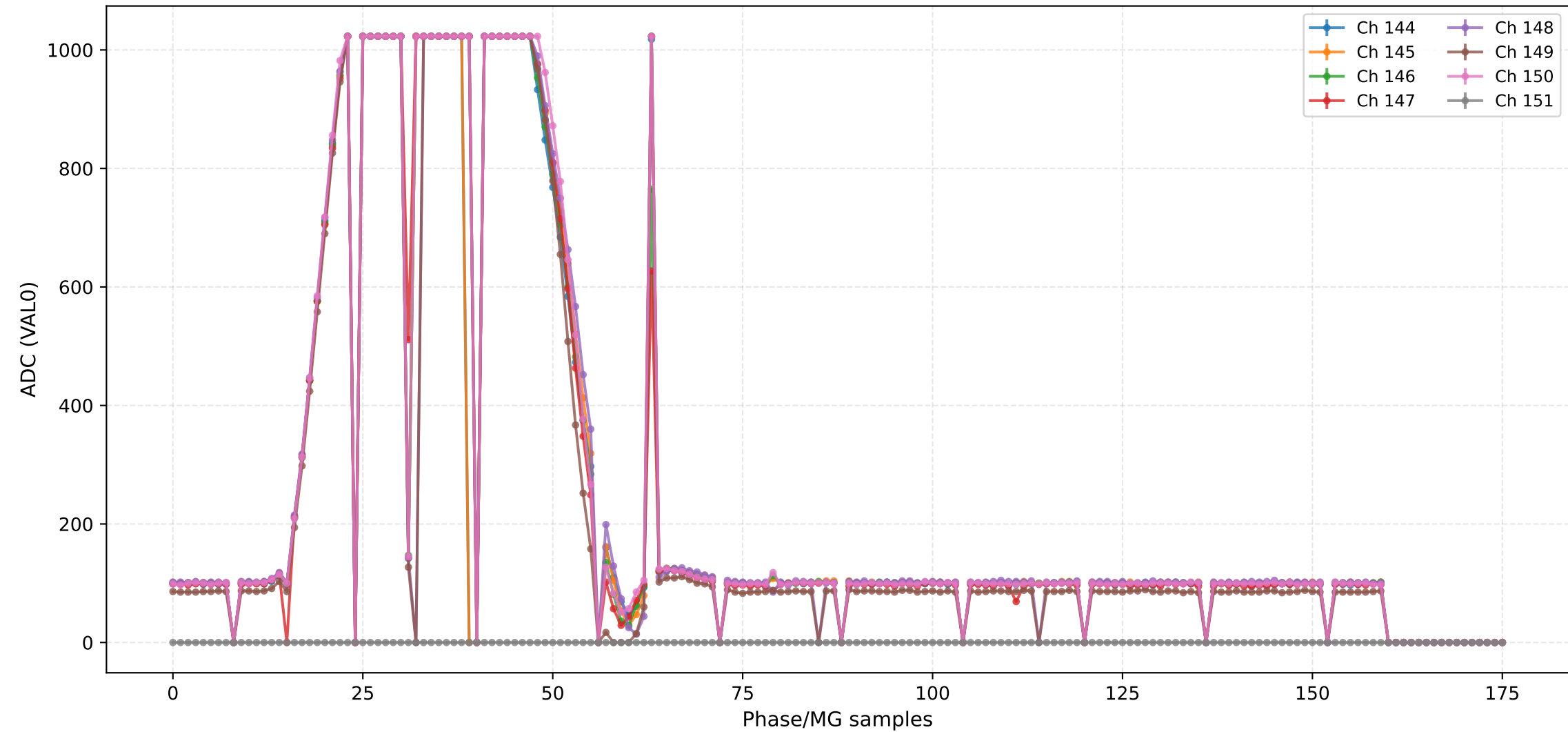
### ADC (VAL0) - Channels 128 to 135



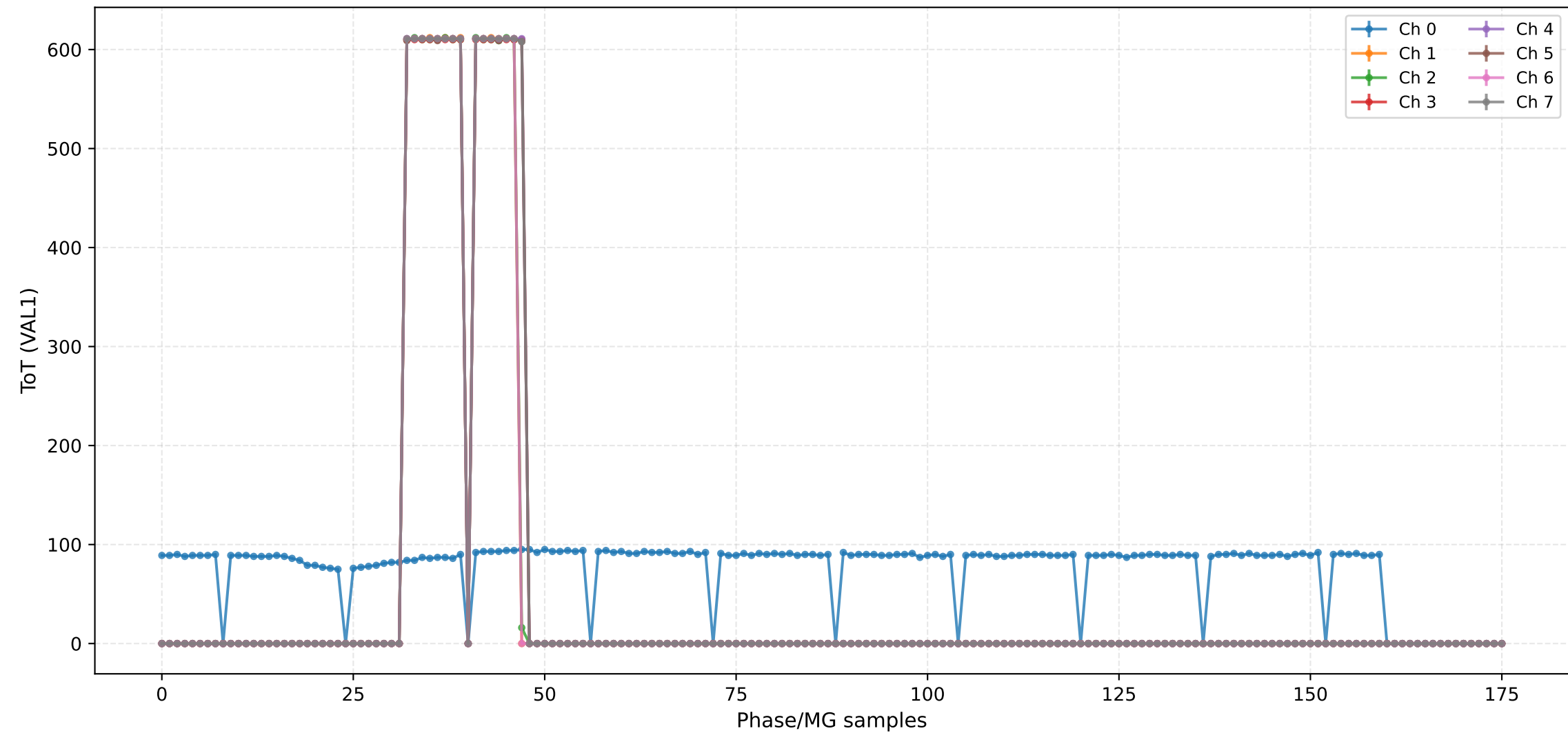
ADC (VAL0) - Channels 136 to 143



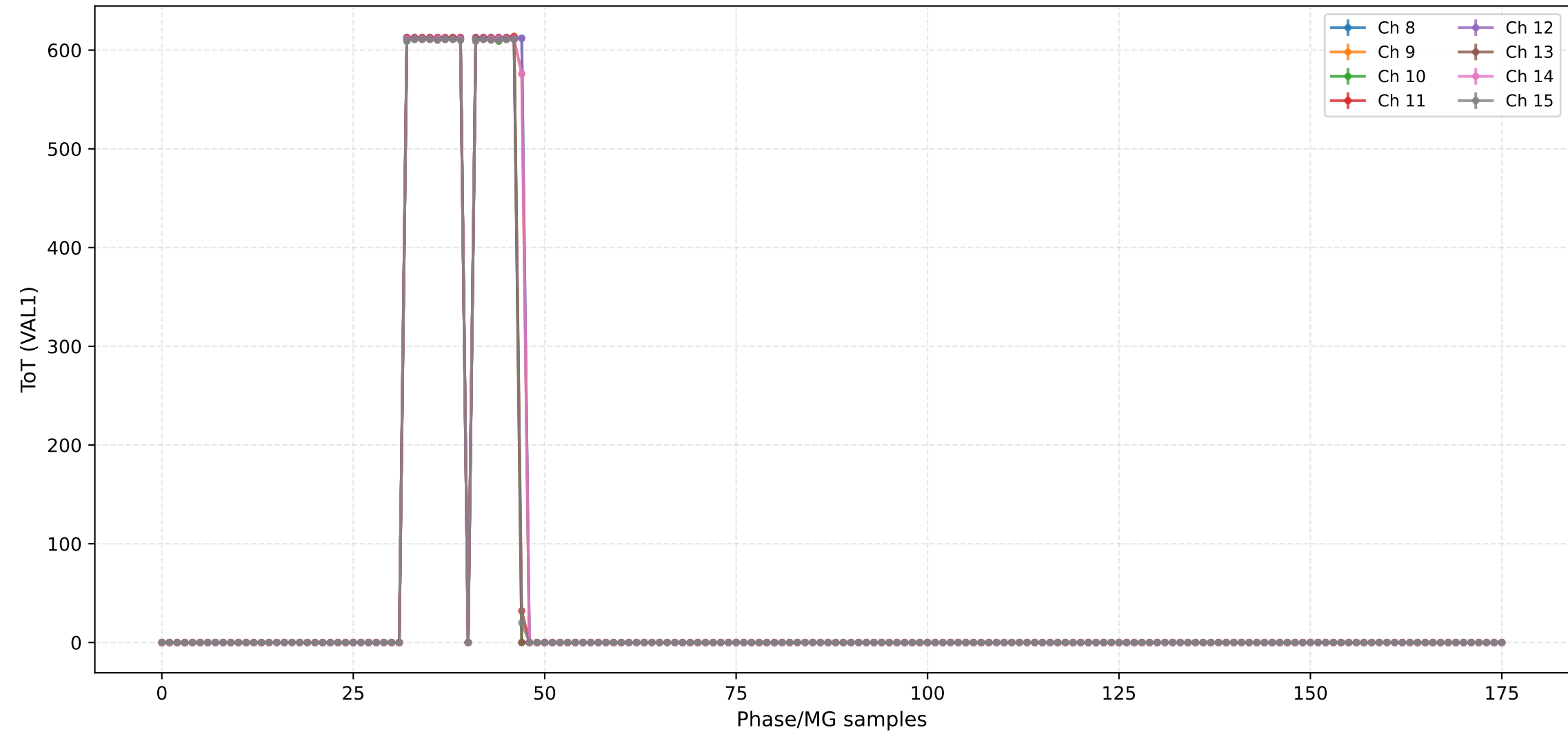
### ADC (VAL0) - Channels 144 to 151



## ToT (VAL1) - Channels 0 to 7

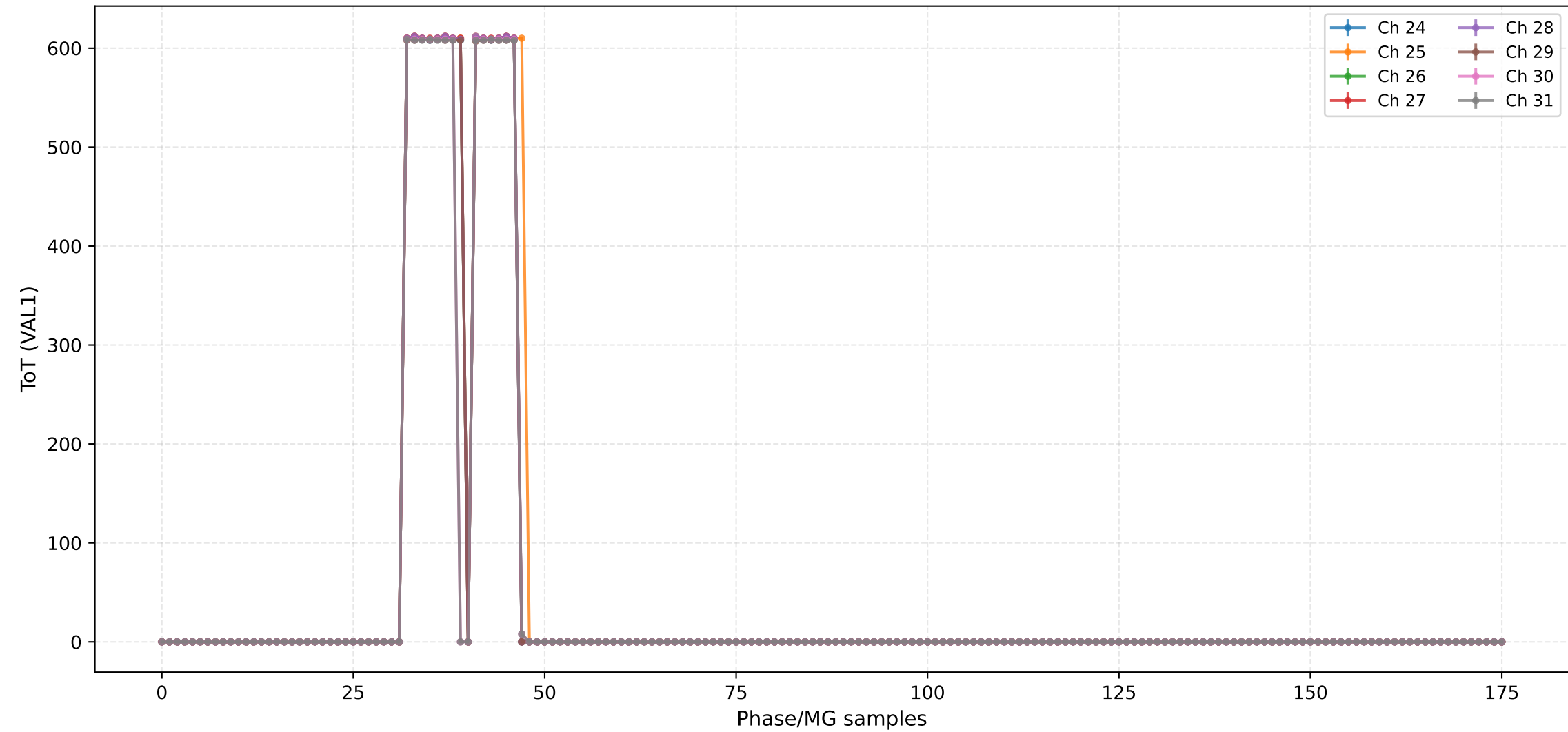


ToT (VAL1) - Channels 8 to 15

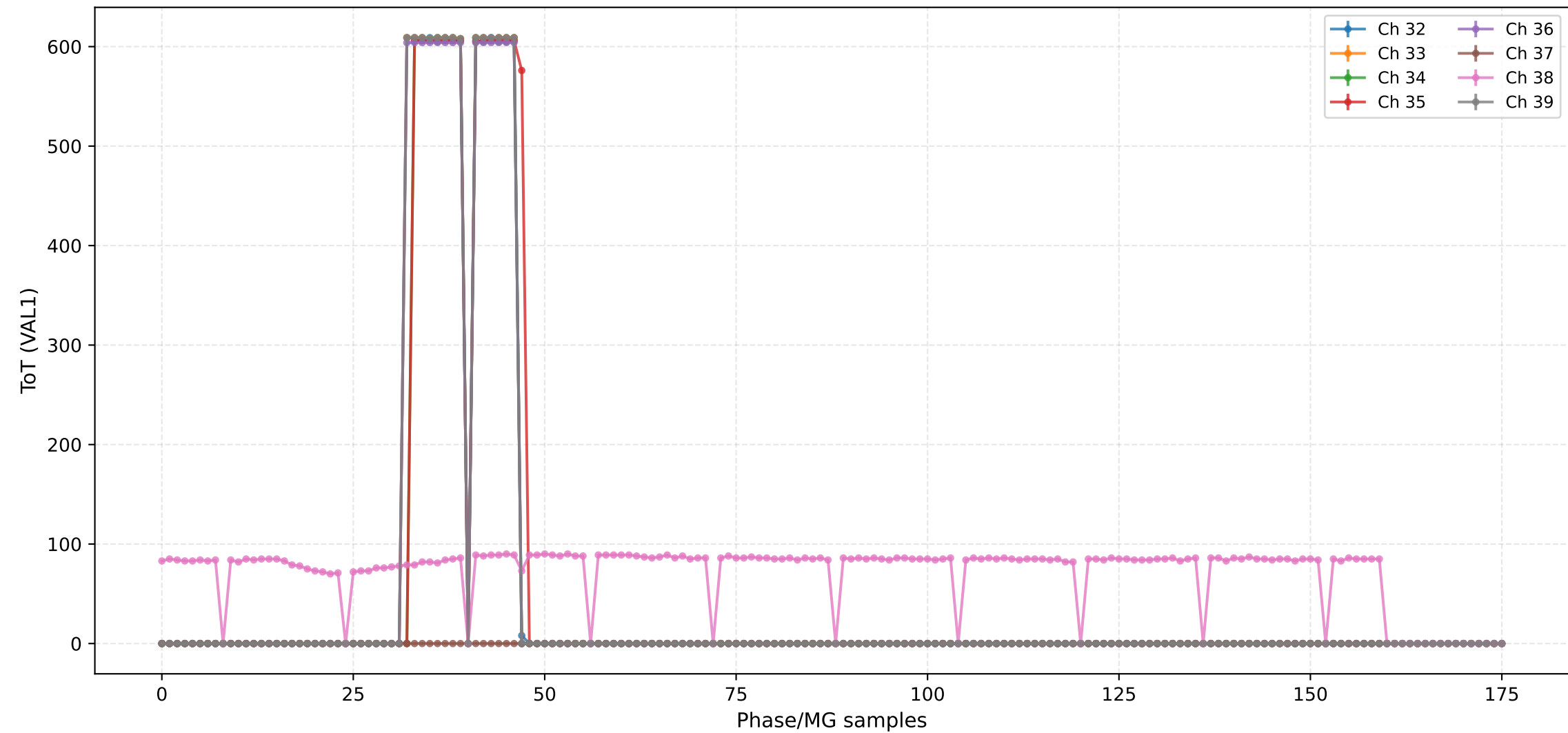




ToT (VAL1) - Channels 24 to 31

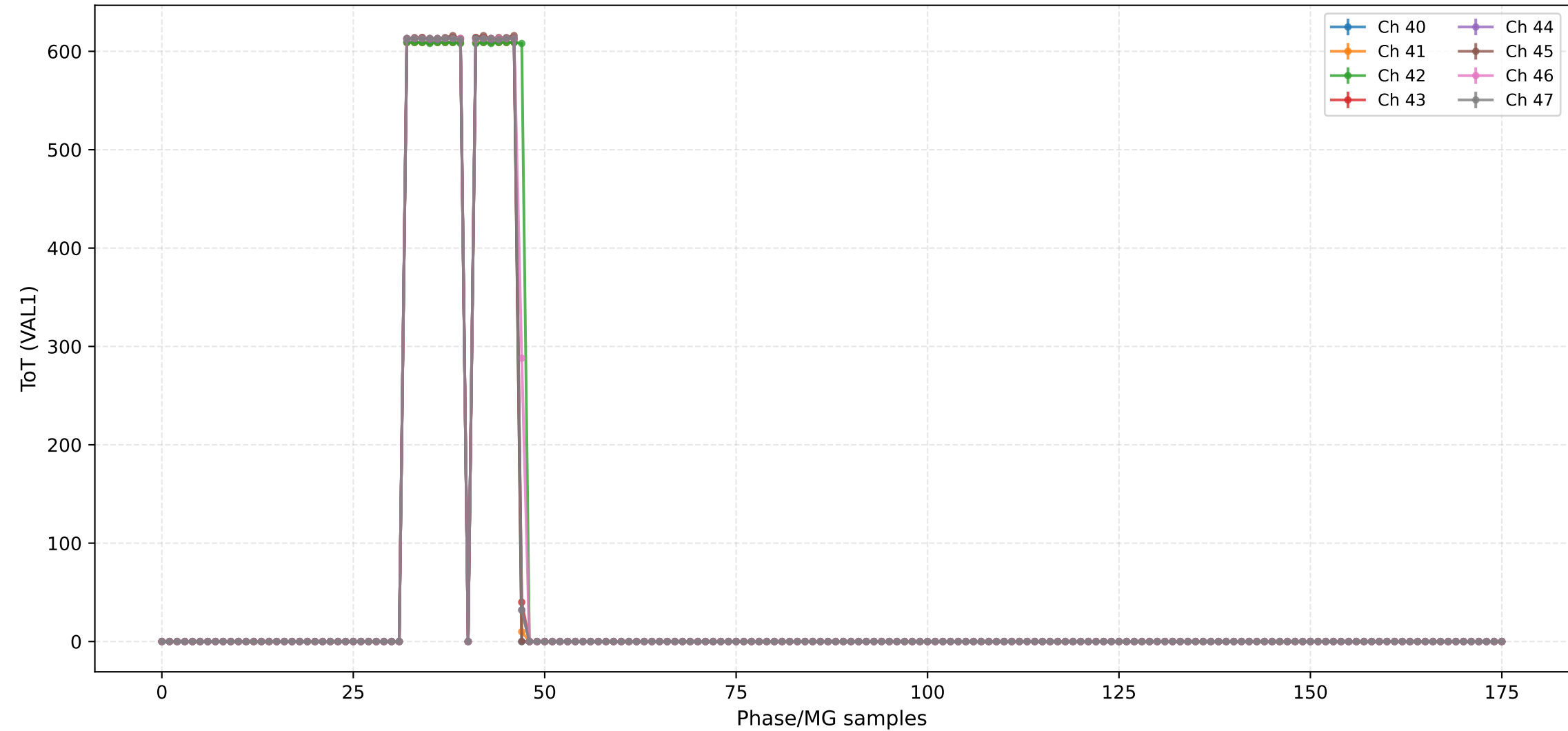


ToT (VAL1) - Channels 32 to 39

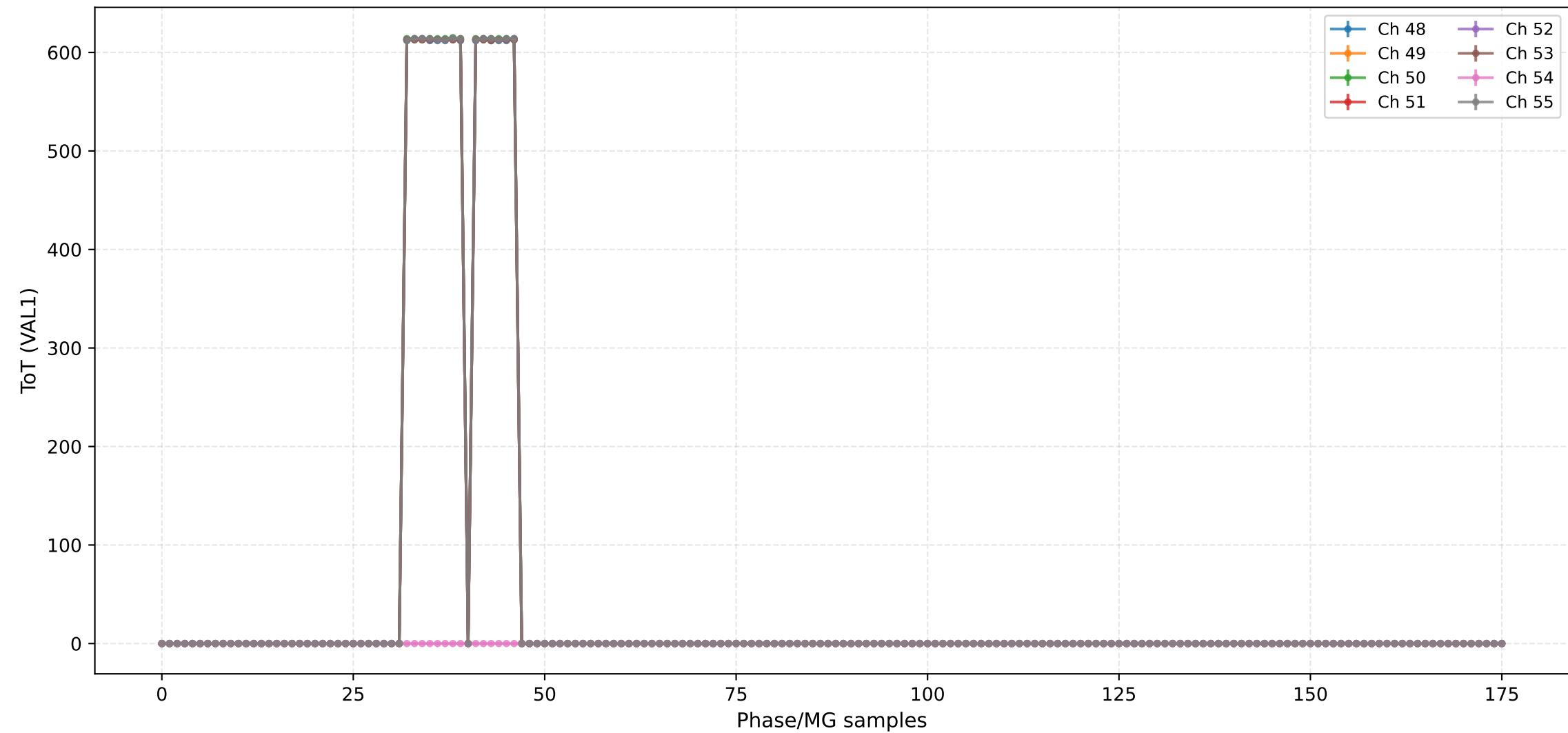




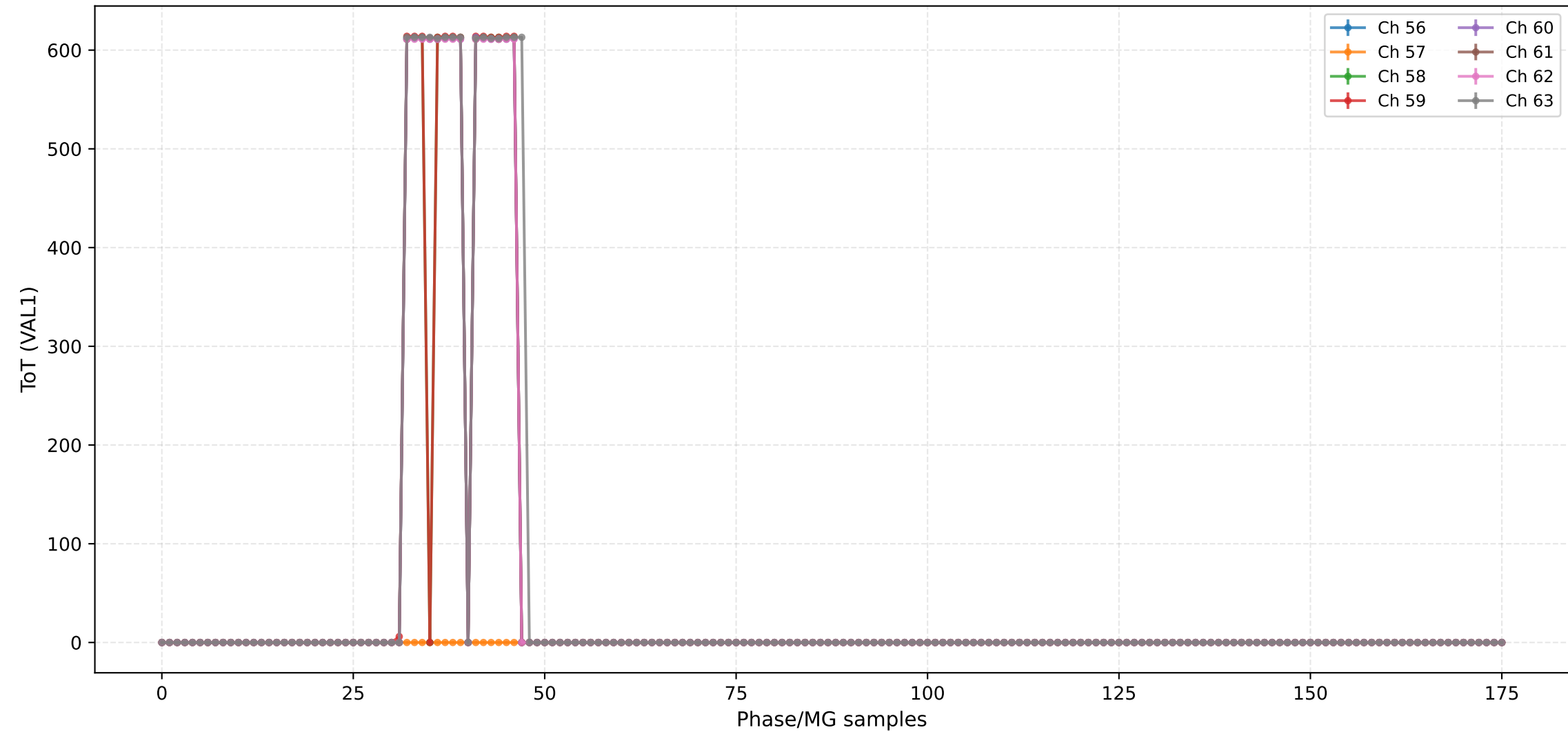
## ToT (VAL1) - Channels 40 to 47



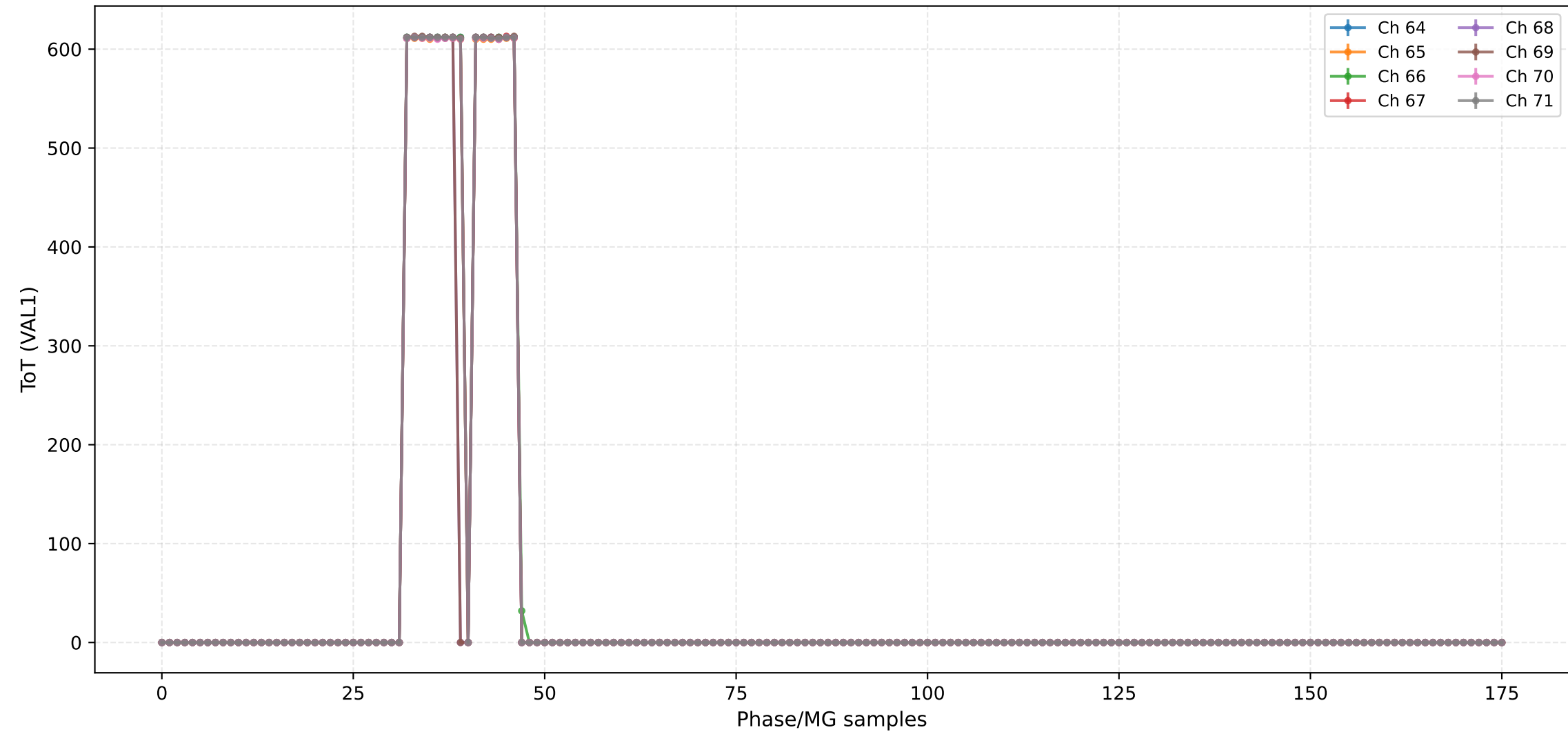
ToT (VAL1) - Channels 48 to 55



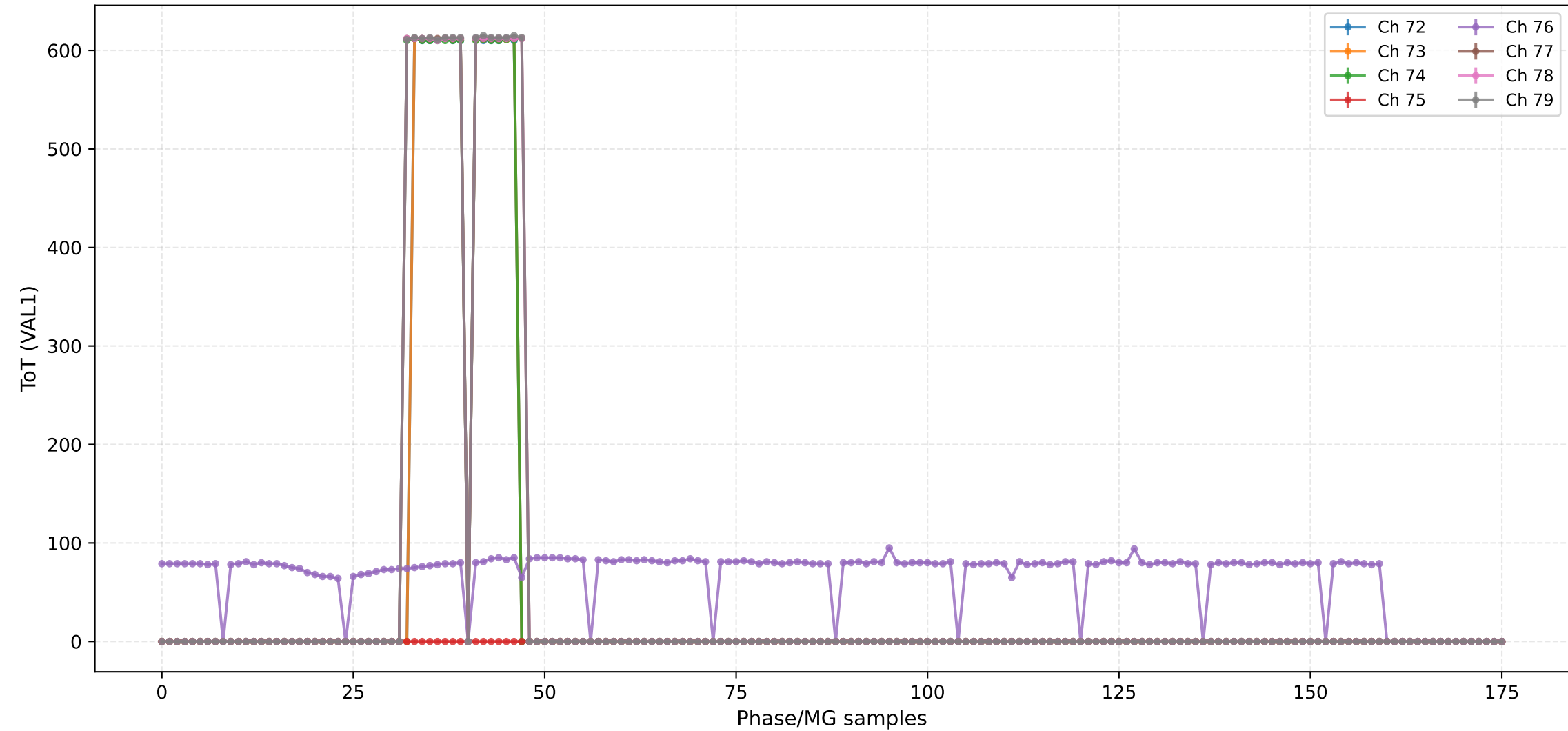
## ToT (VAL1) - Channels 56 to 63



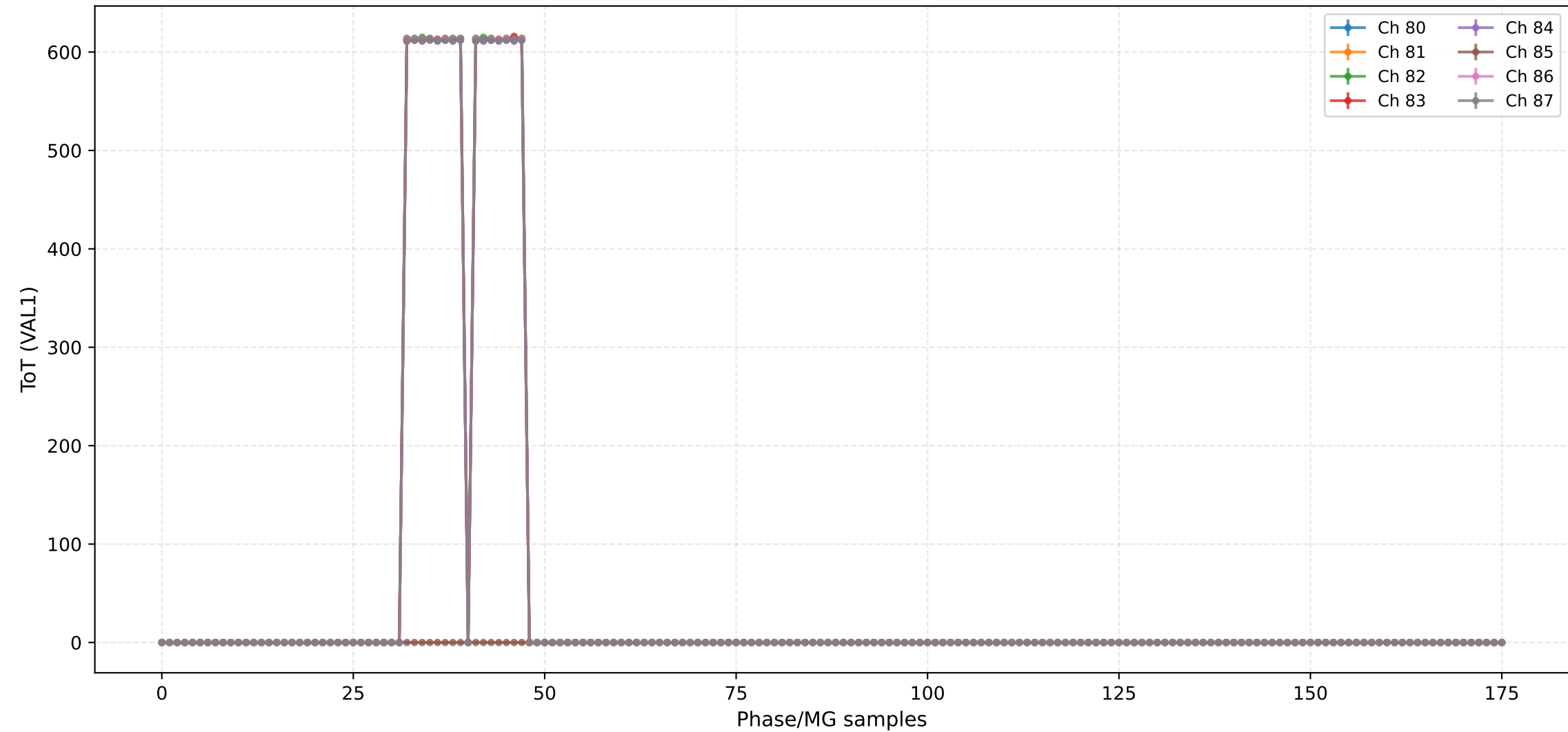
## ToT (VAL1) - Channels 64 to 71



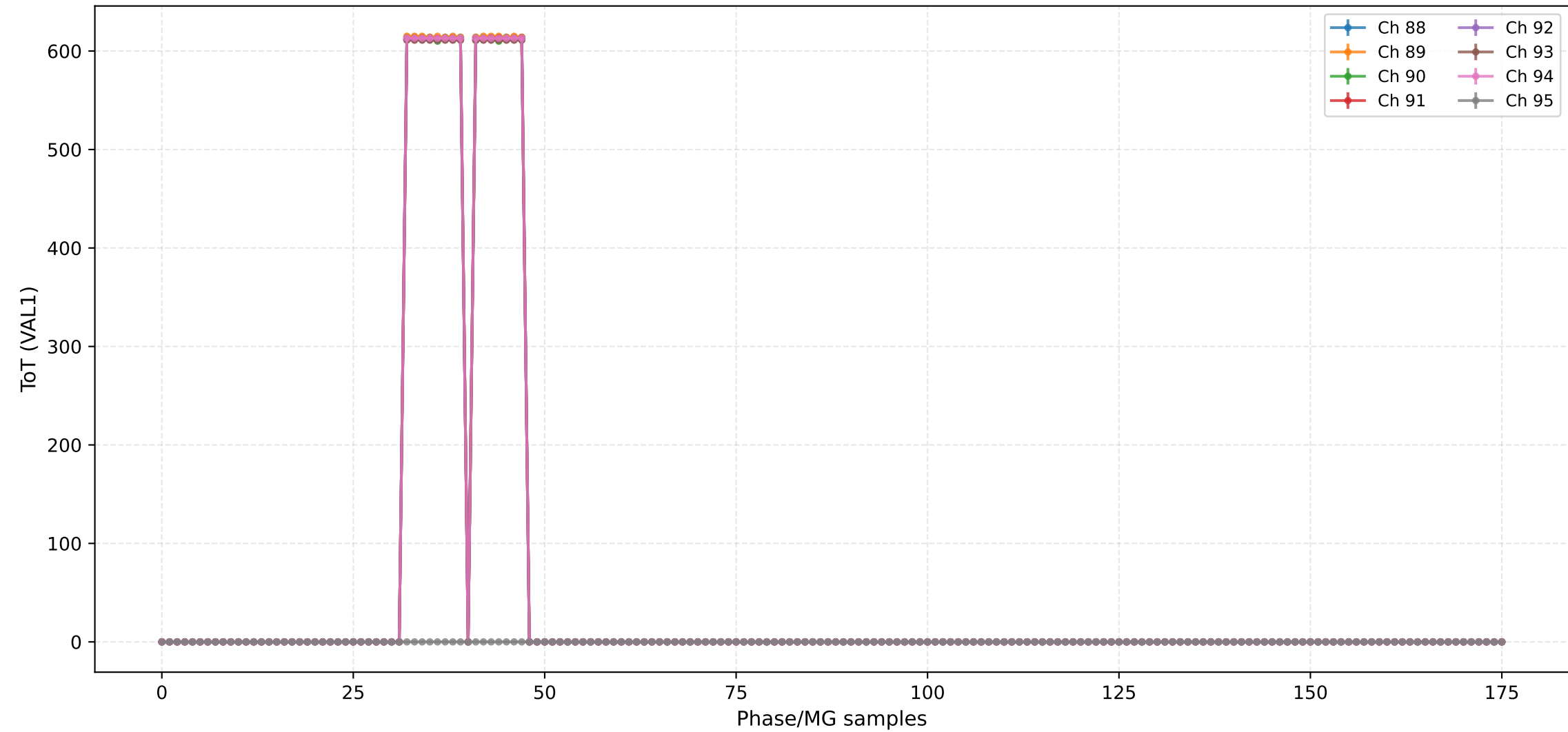
ToT (VAL1) - Channels 72 to 79



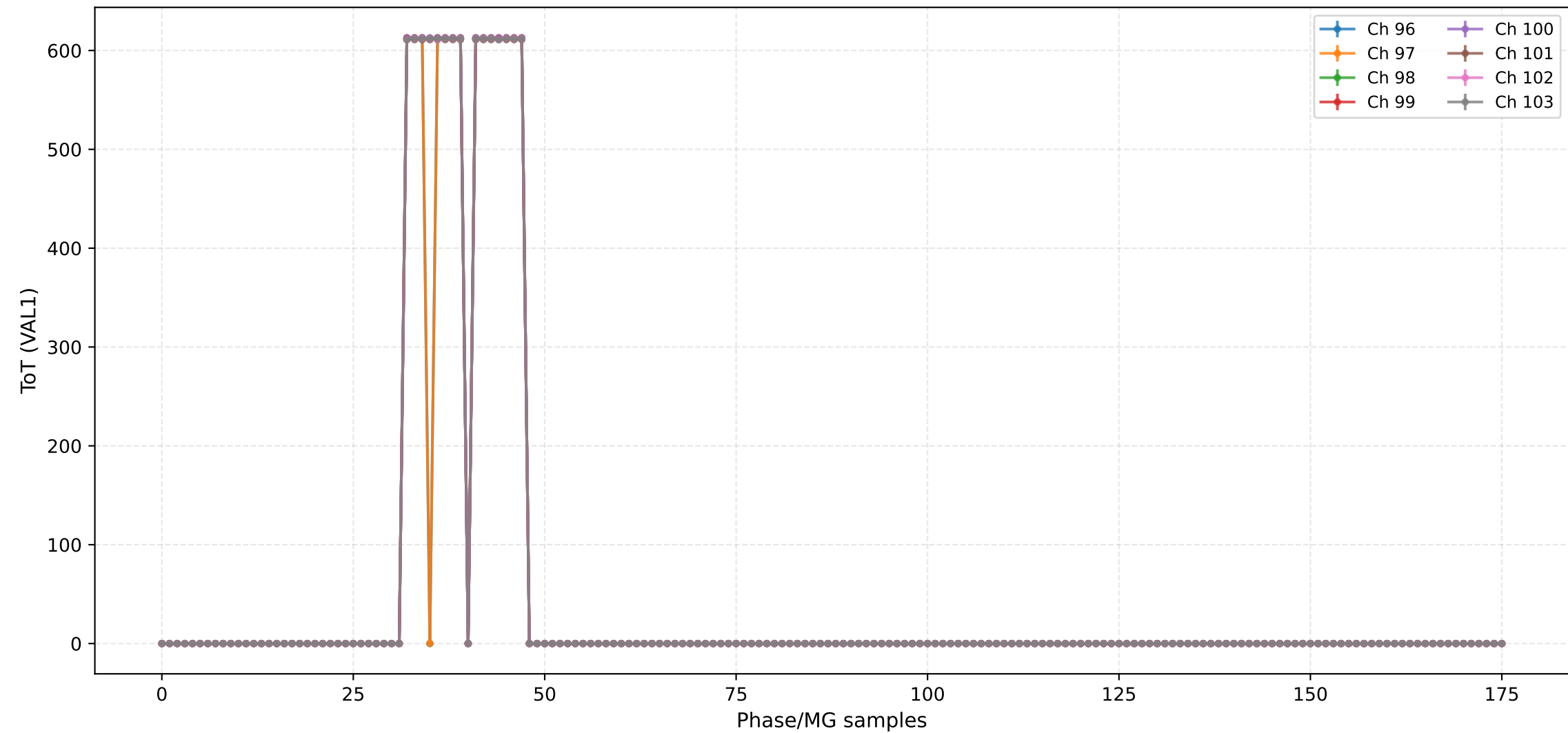
## ToT (VAL1) - Channels 80 to 87



## ToT (VAL1) - Channels 88 to 95

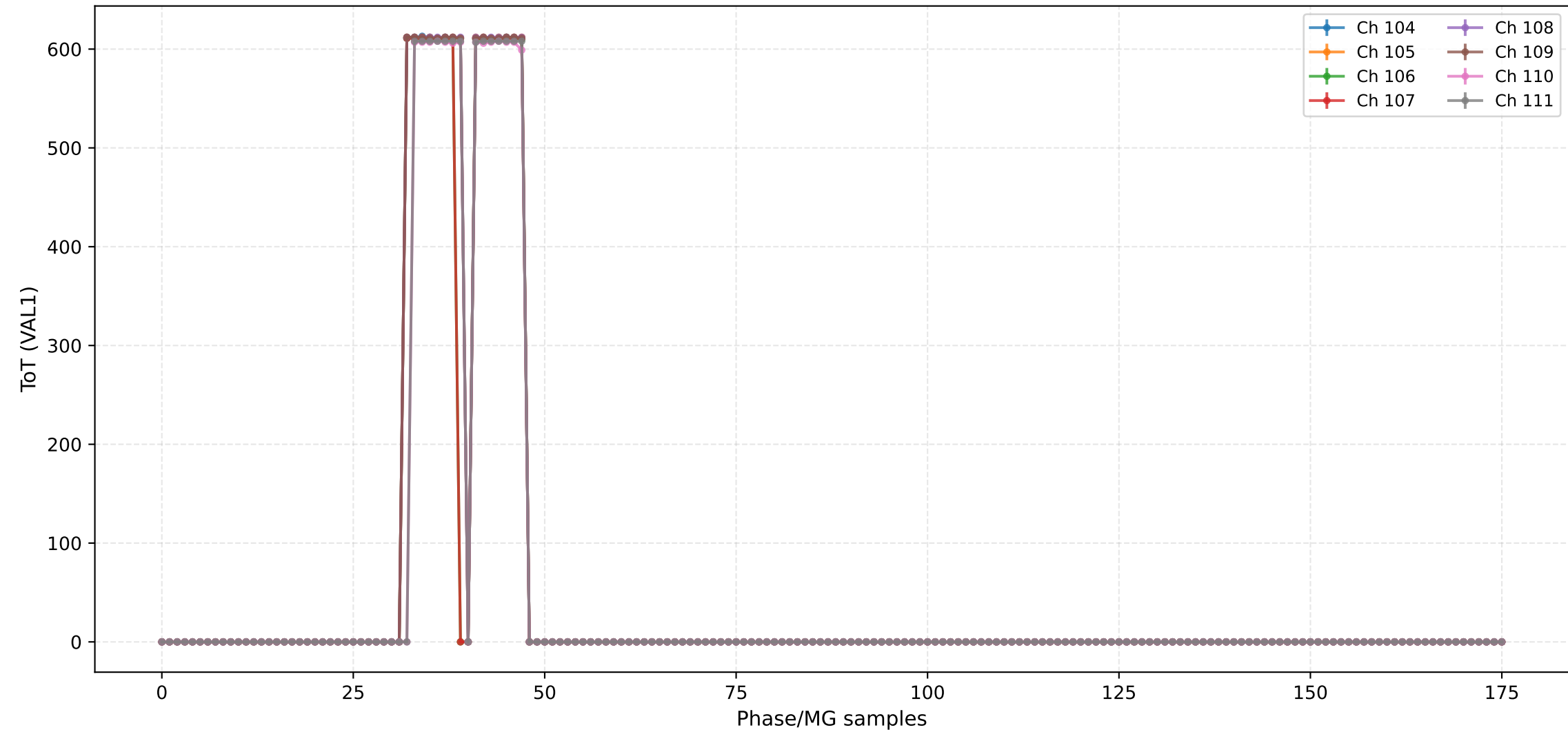


ToT (VAL1) - Channels 96 to 103

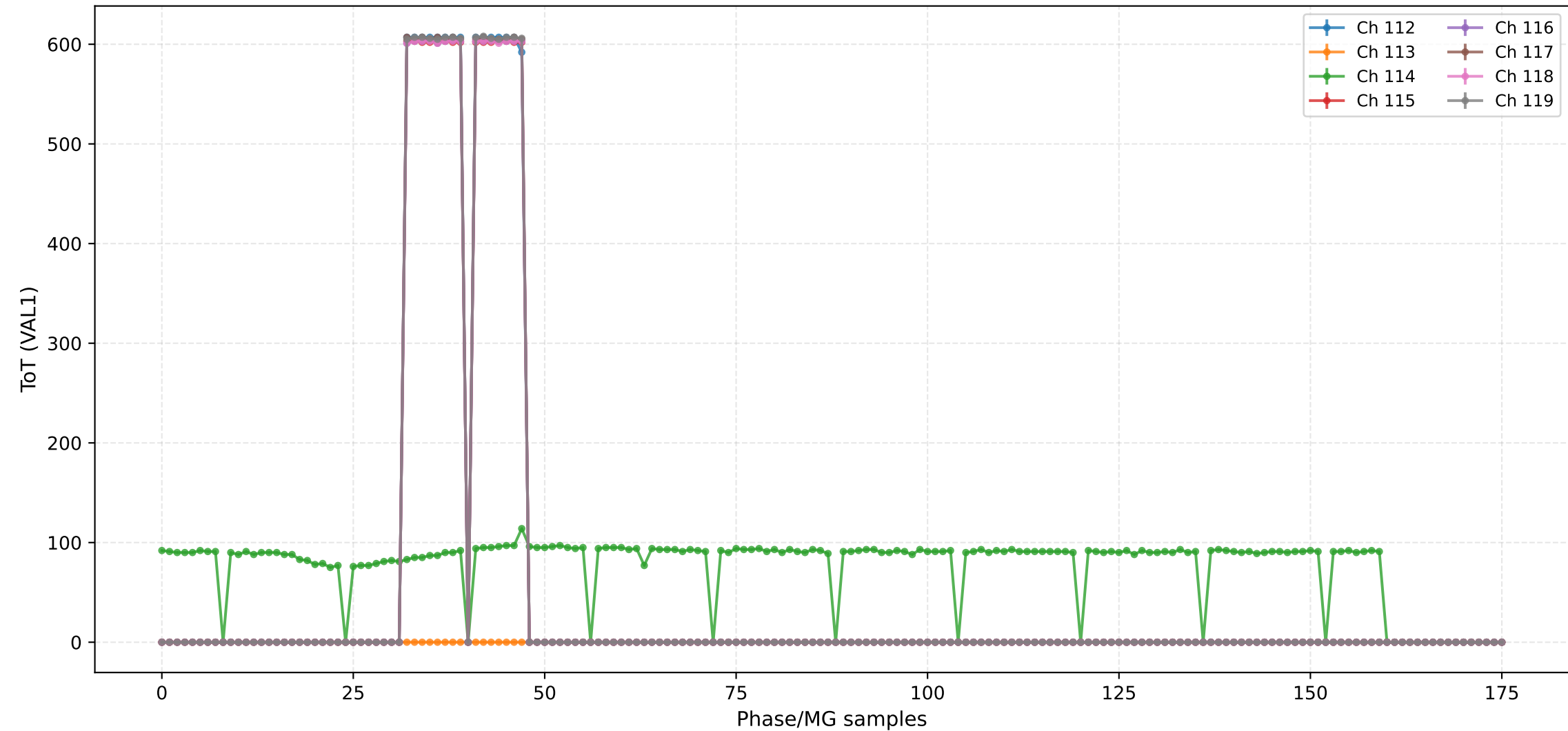




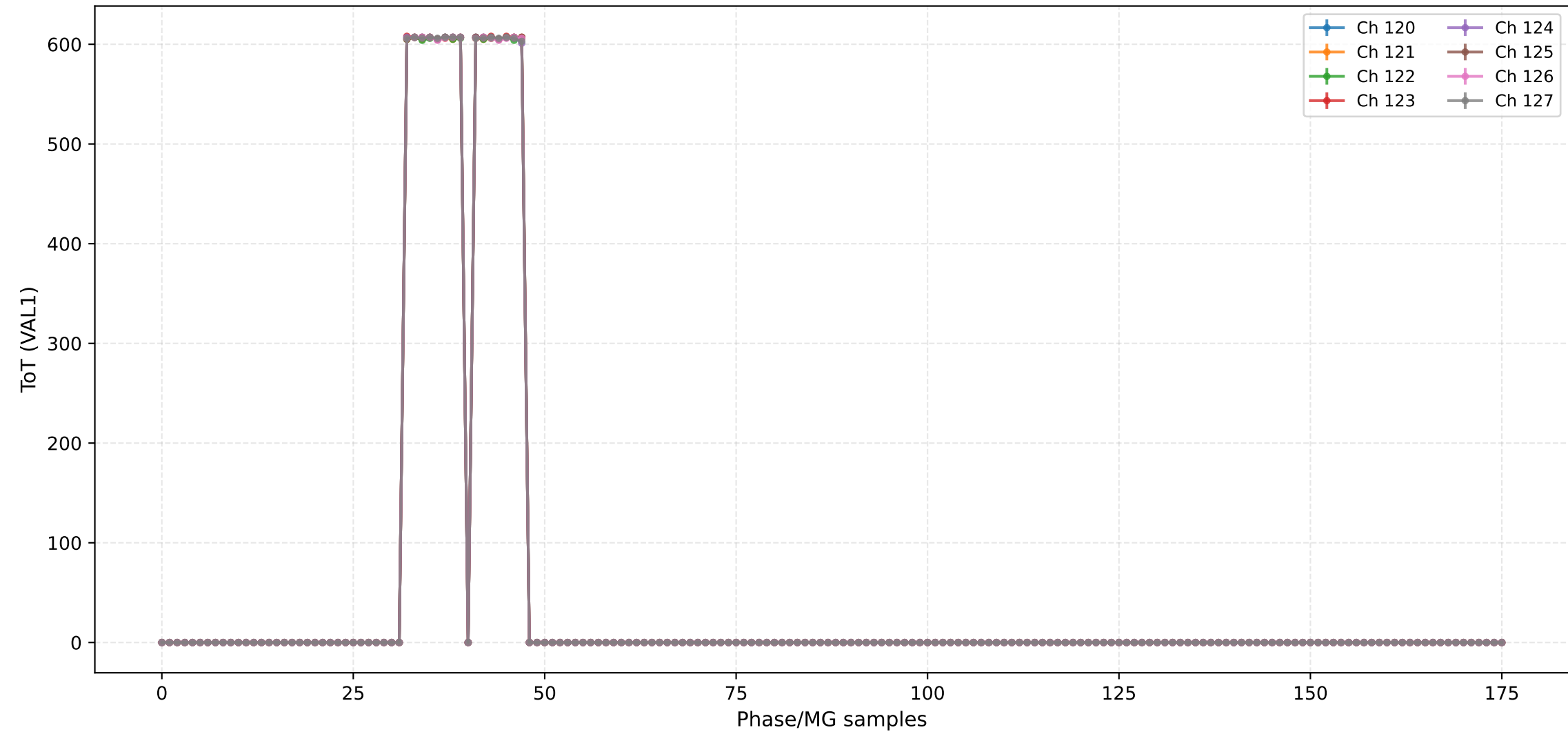
ToT (VAL1) - Channels 104 to 111



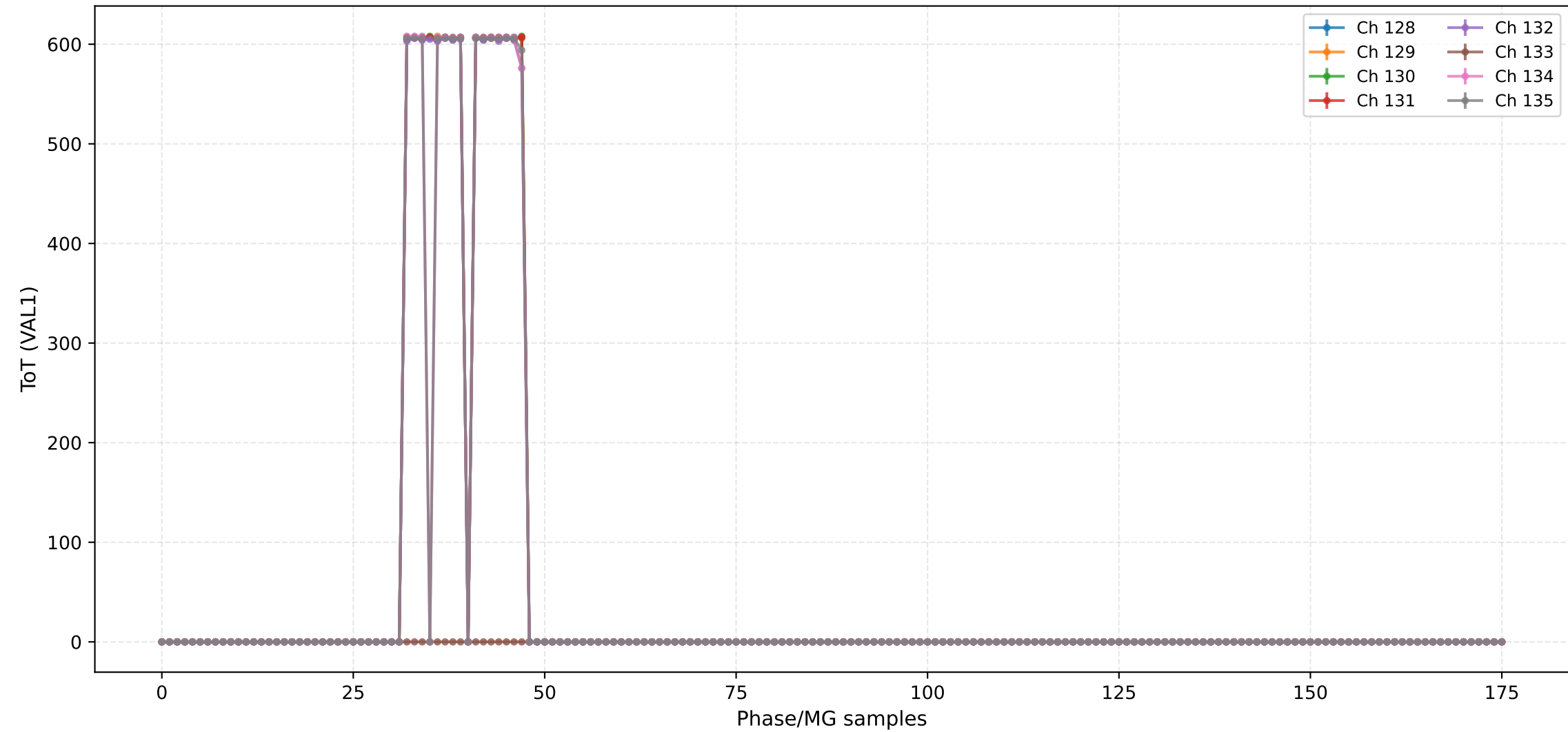
ToT (VAL1) - Channels 112 to 119



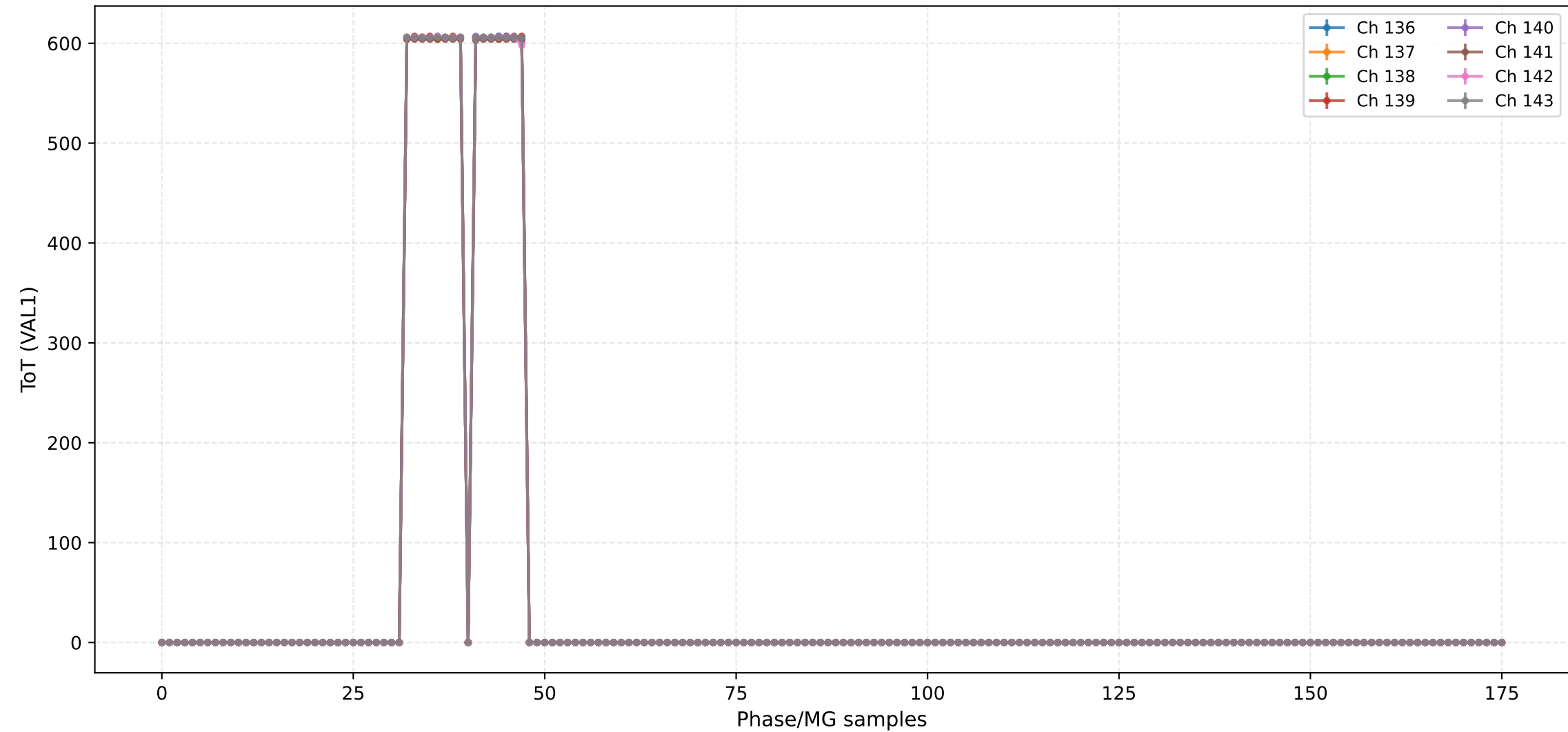
ToT (VAL1) - Channels 120 to 127



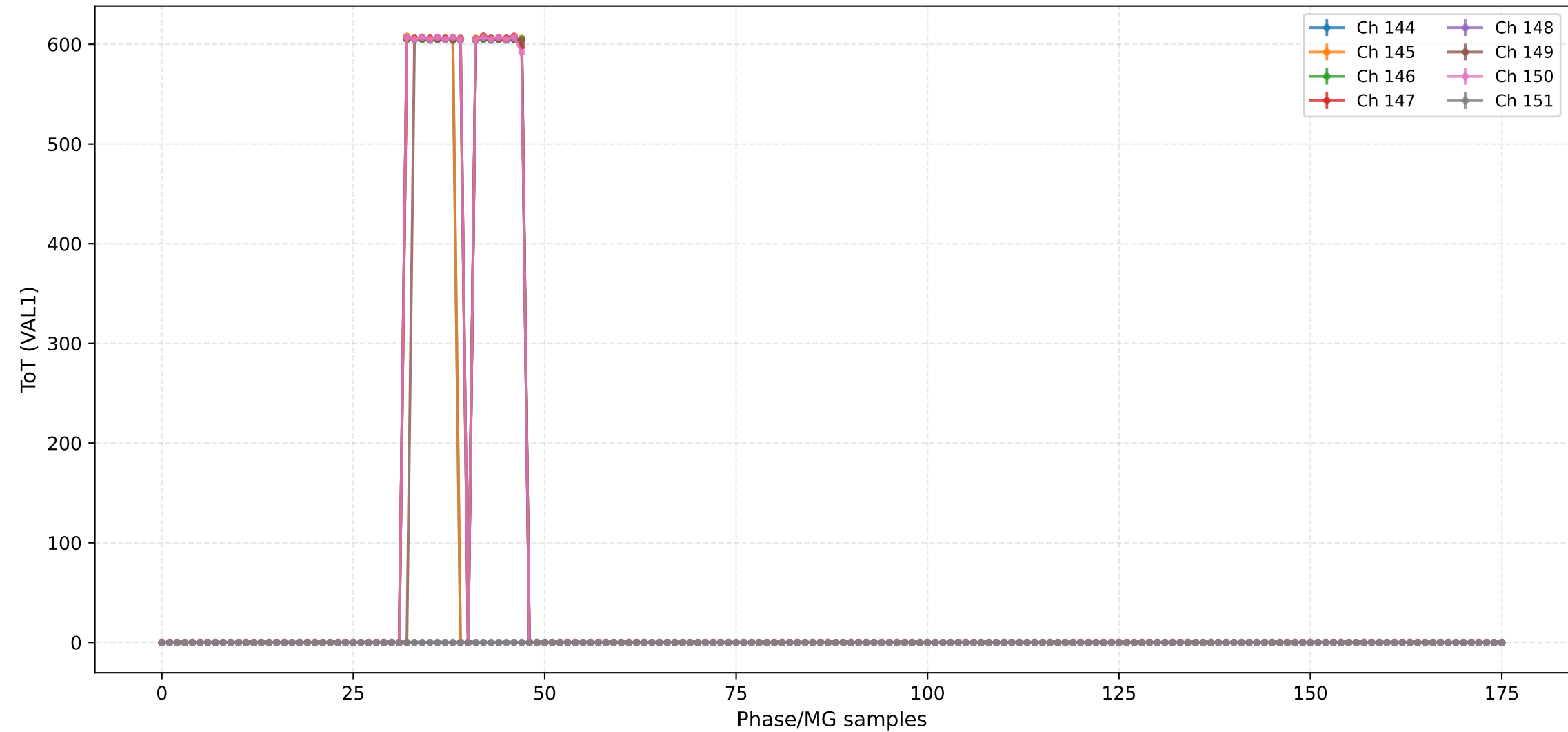
ToT (VAL1) - Channels 128 to 135



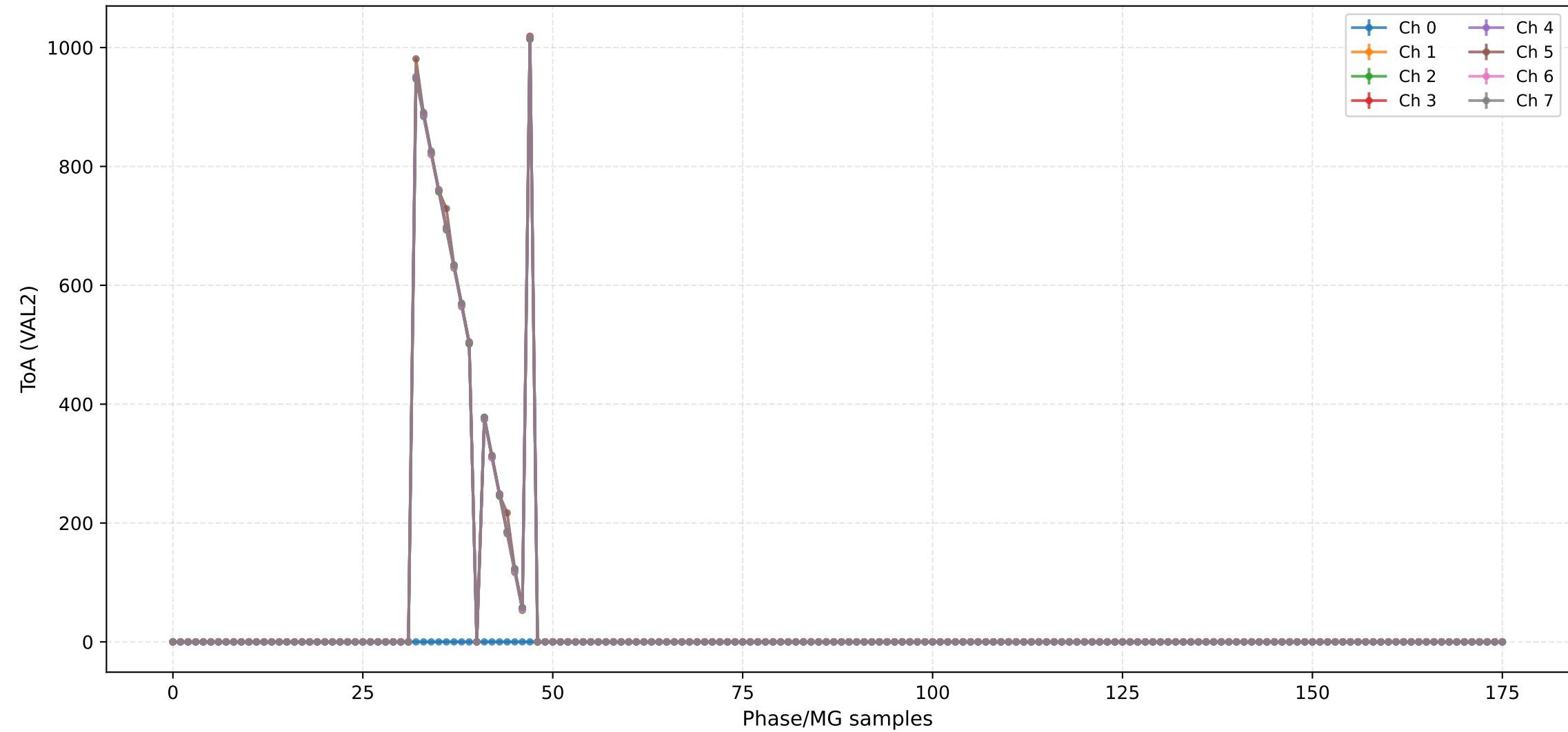
### ToT (VAL1) - Channels 136 to 143



ToT (VAL1) - Channels 144 to 151



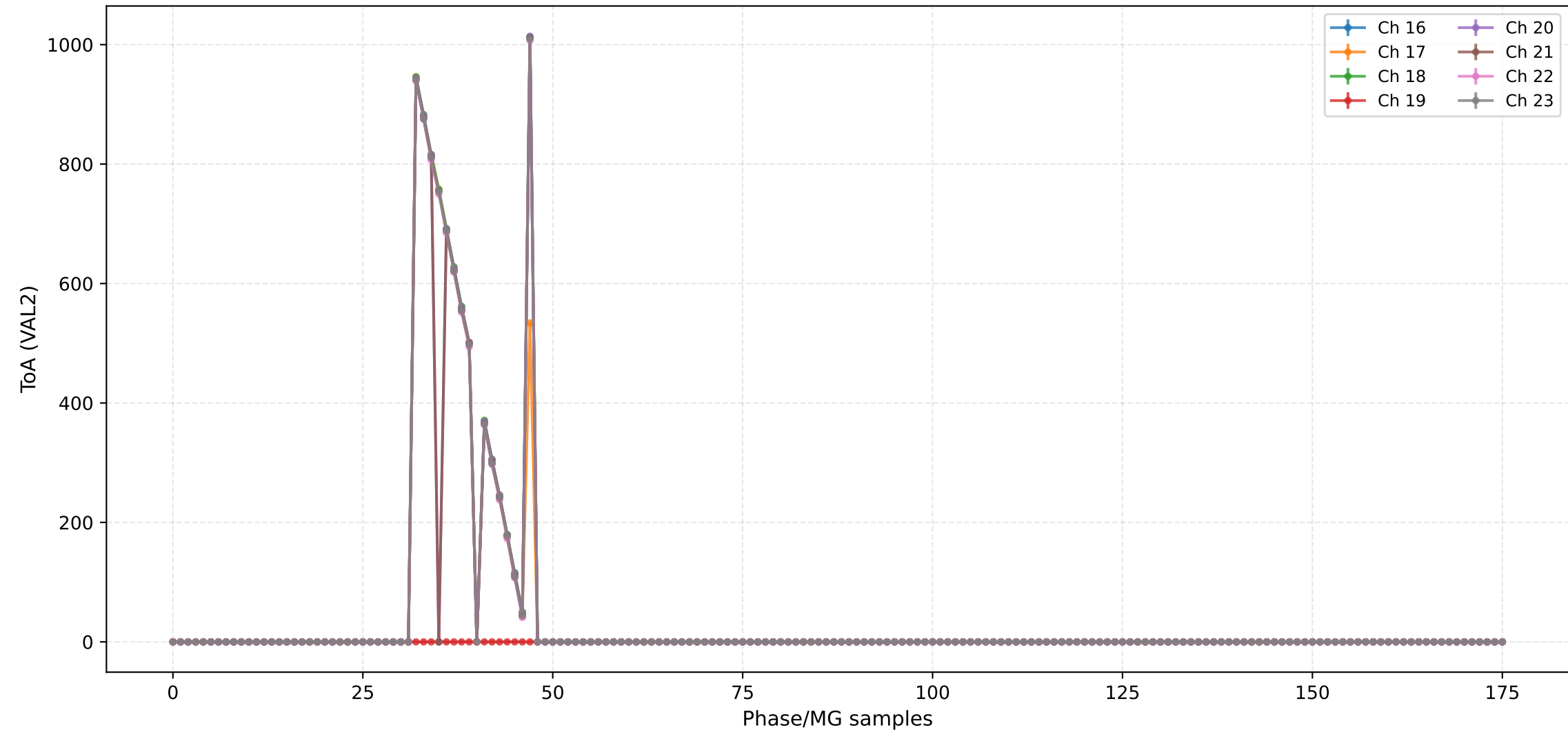
ToA (VAL2) - Channels 0 to 7



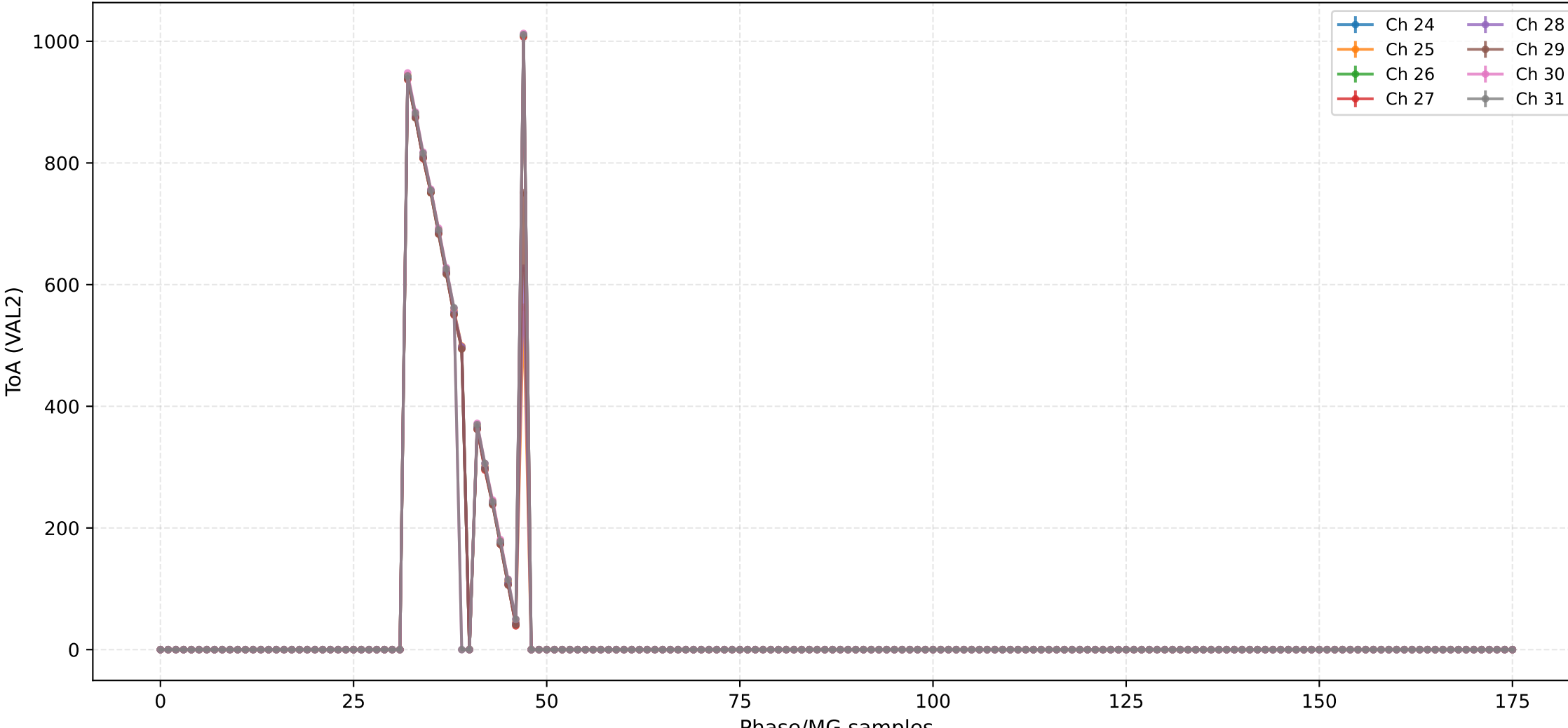




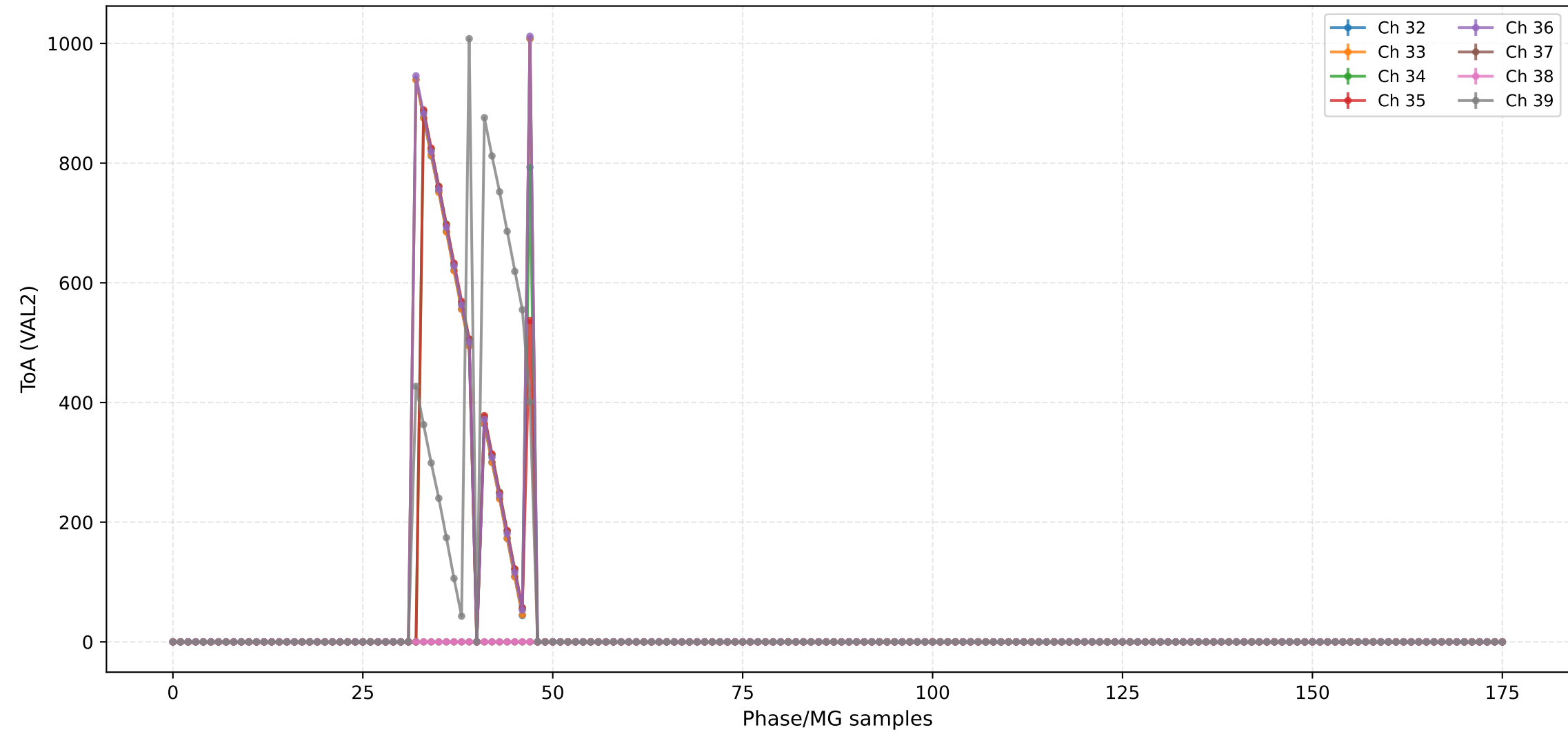
ToA (VAL2) - Channels 16 to 23



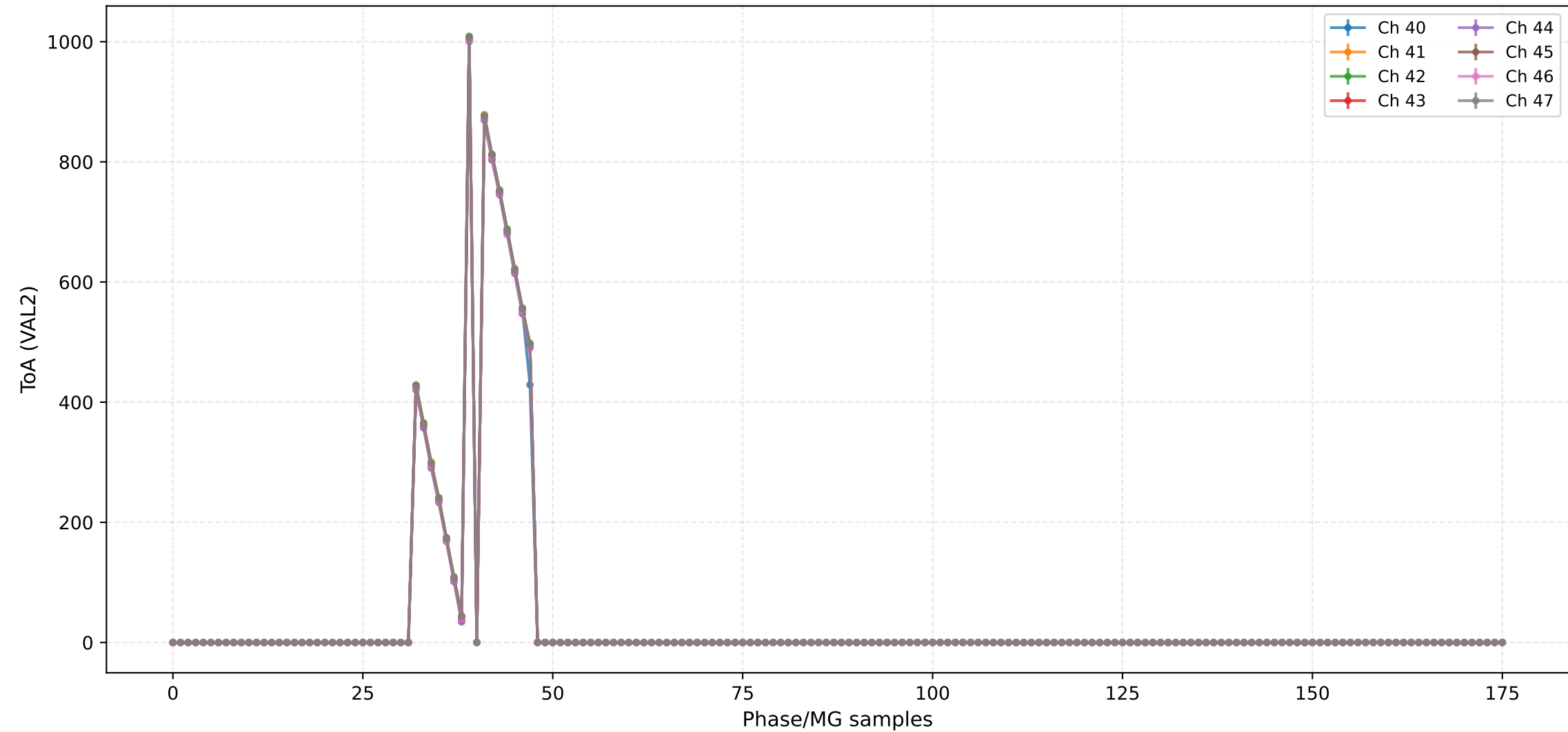
## ToA (VAL2) - Channels 24 to 31



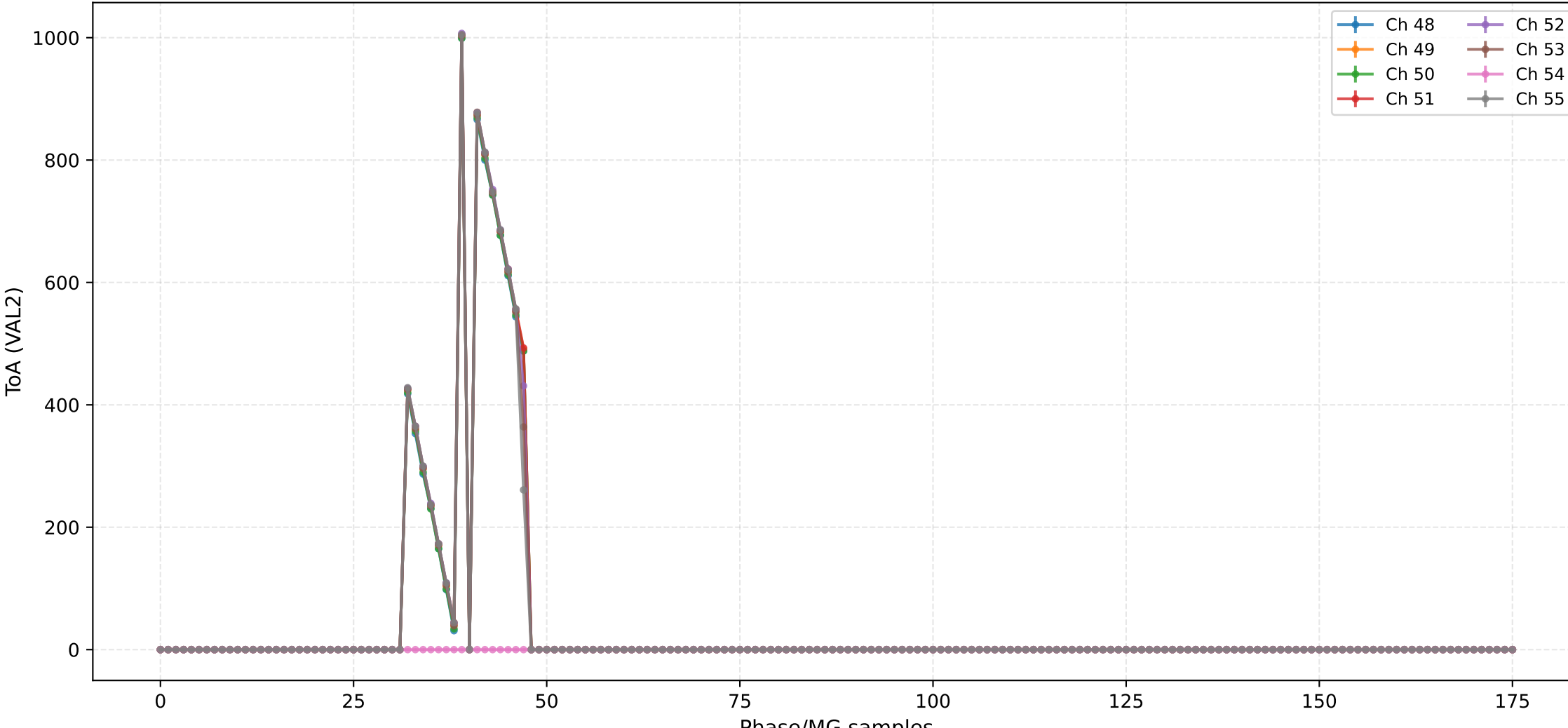
## ToA (VAL2) - Channels 32 to 39



## ToA (VAL2) - Channels 40 to 47

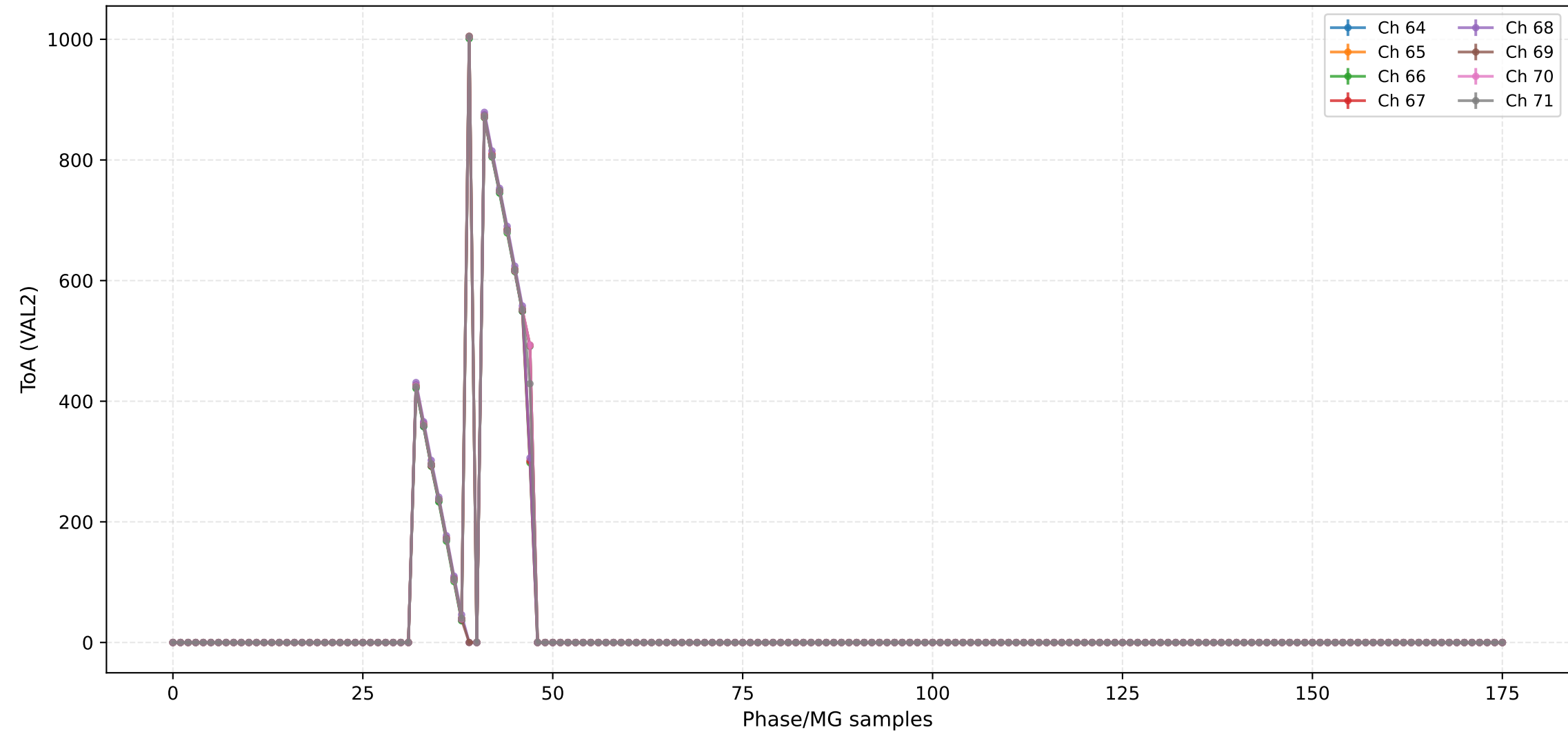


## ToA (VAL2) - Channels 48 to 55

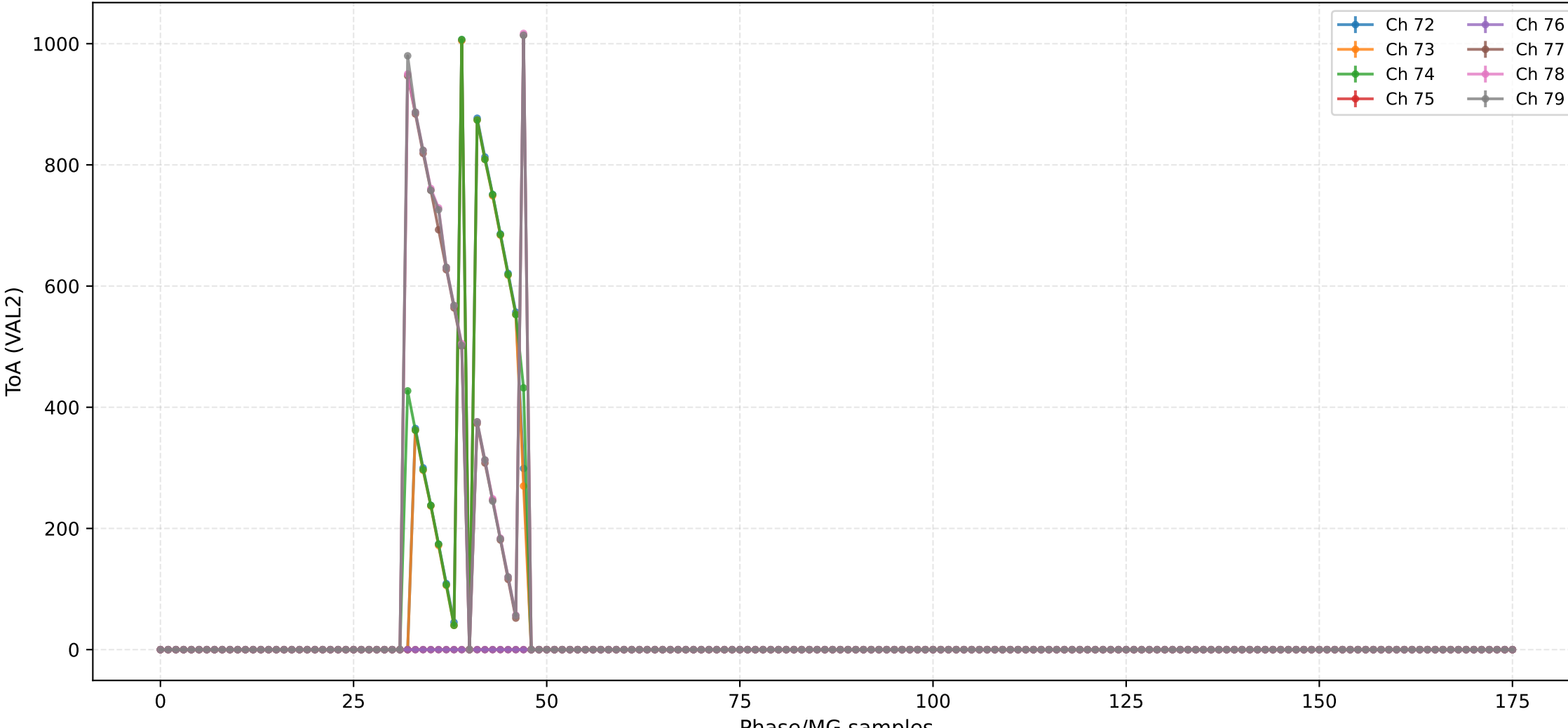




## ToA (VAL2) - Channels 64 to 71

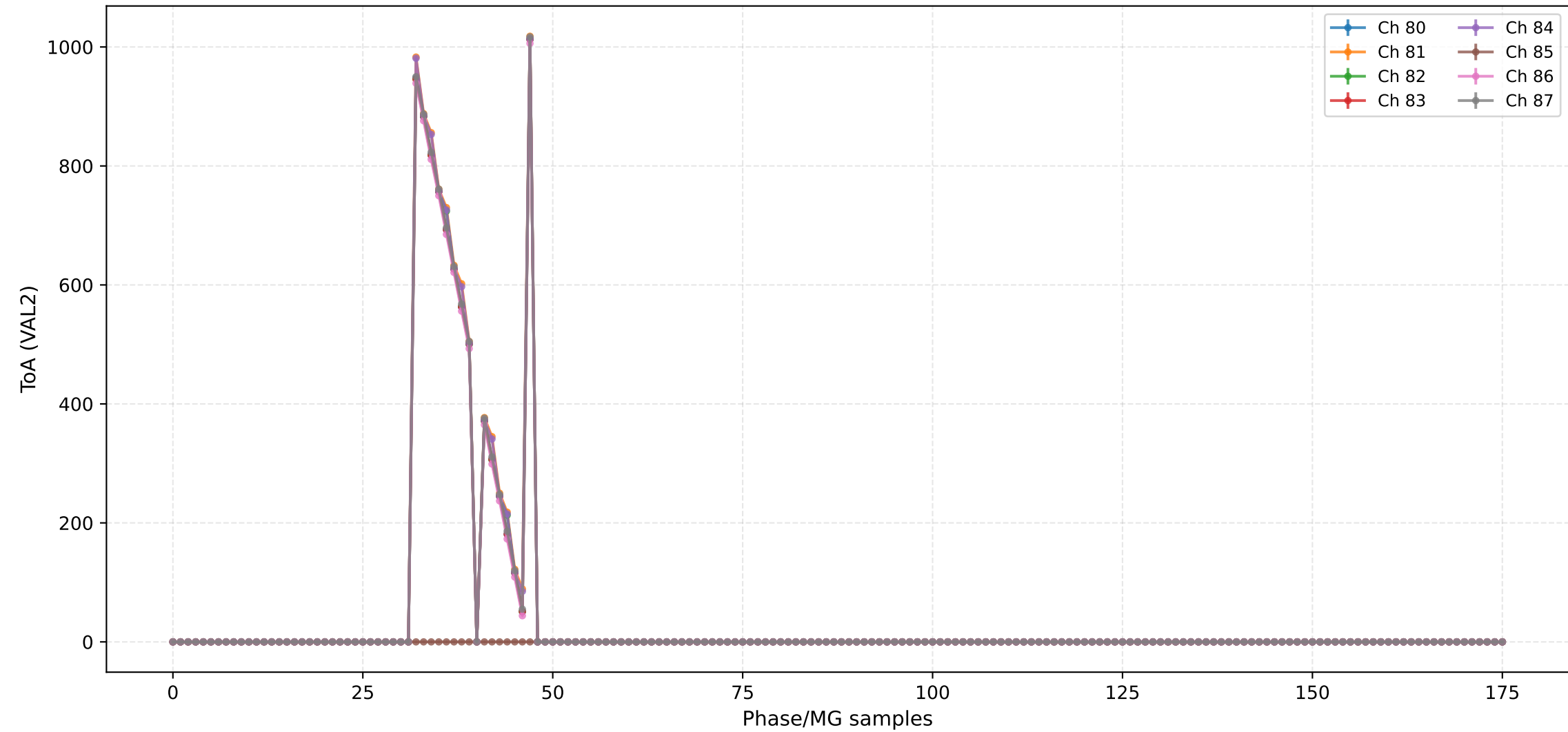


## ToA (VAL2) - Channels 72 to 79

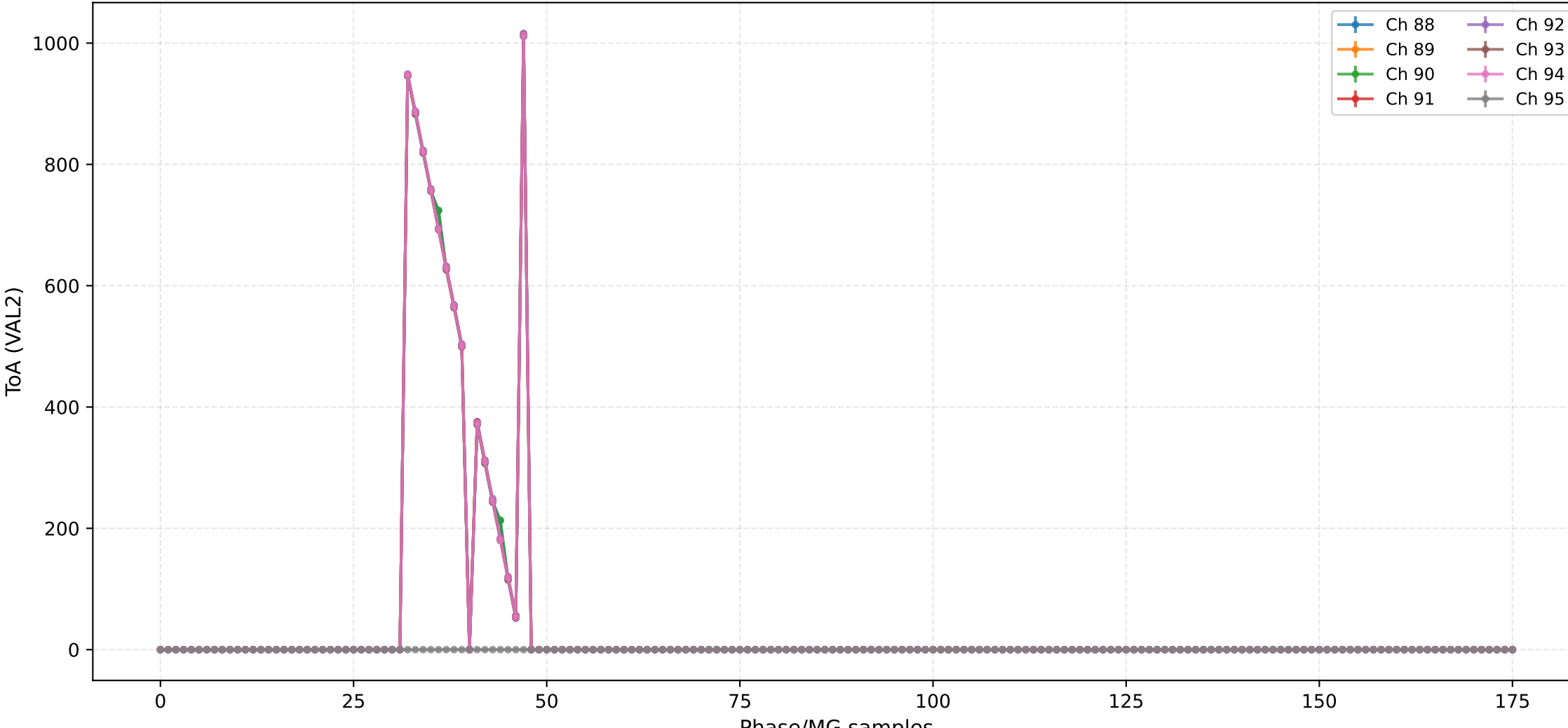




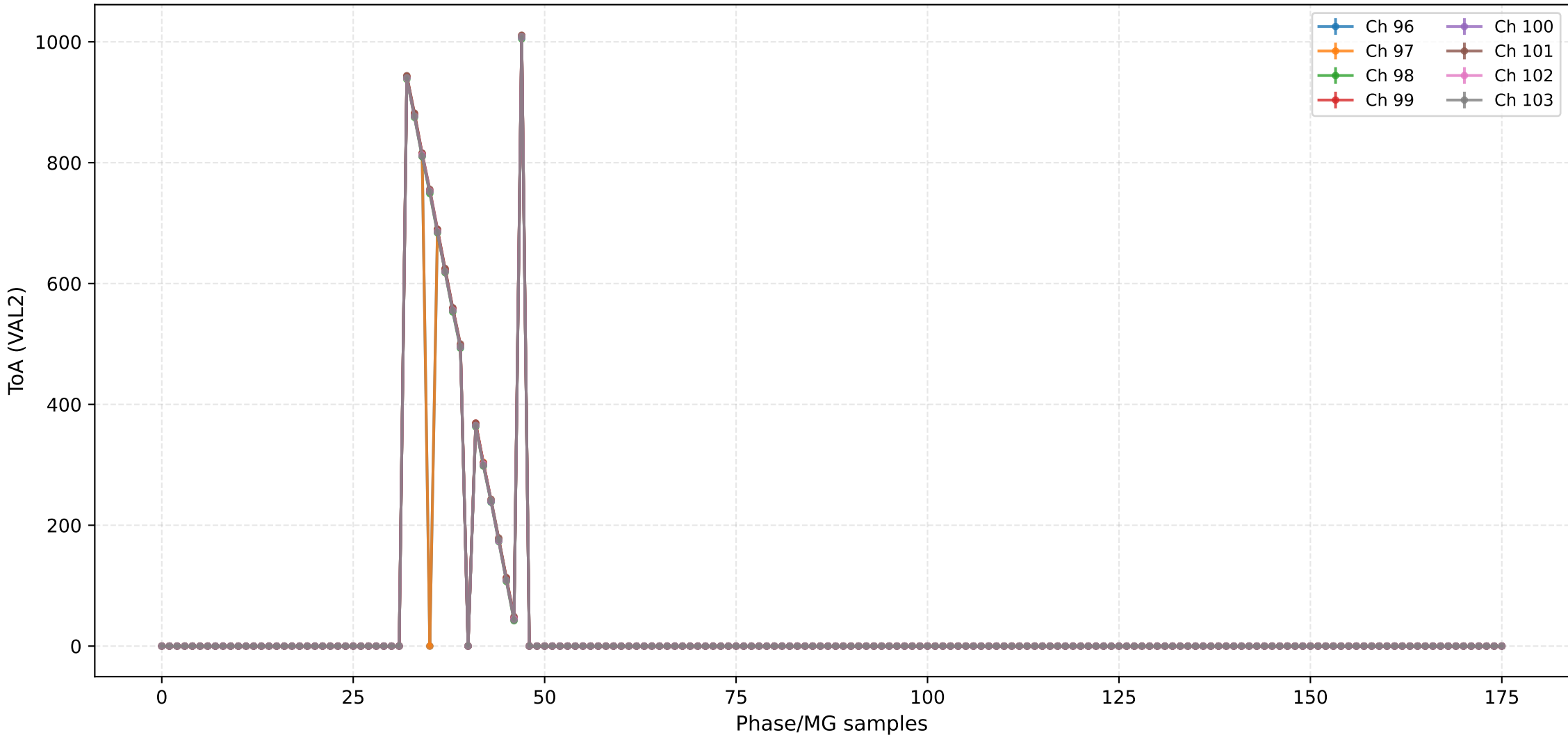
## ToA (VAL2) - Channels 80 to 87



## ToA (VAL2) - Channels 88 to 95

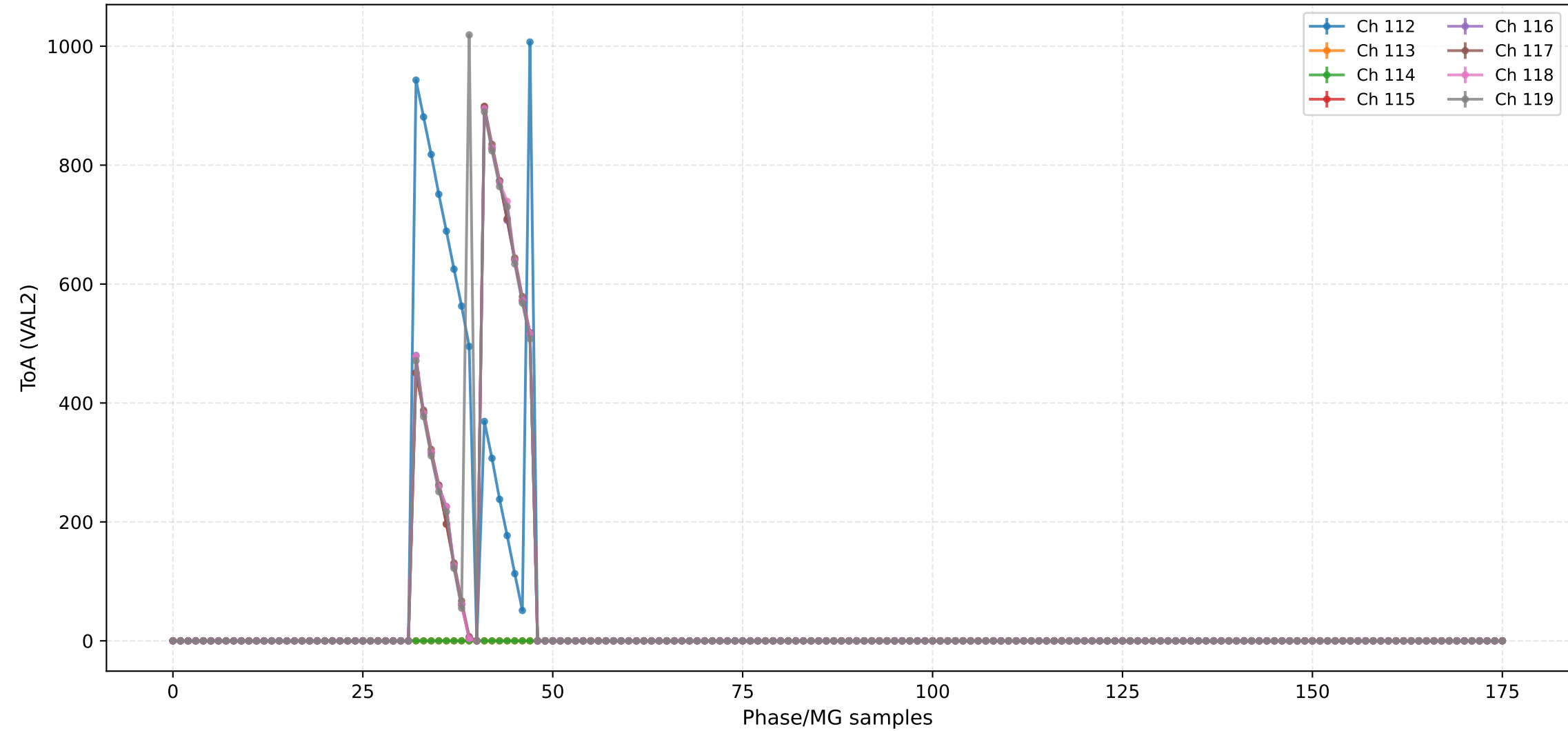


## ToA (VAL2) - Channels 96 to 103

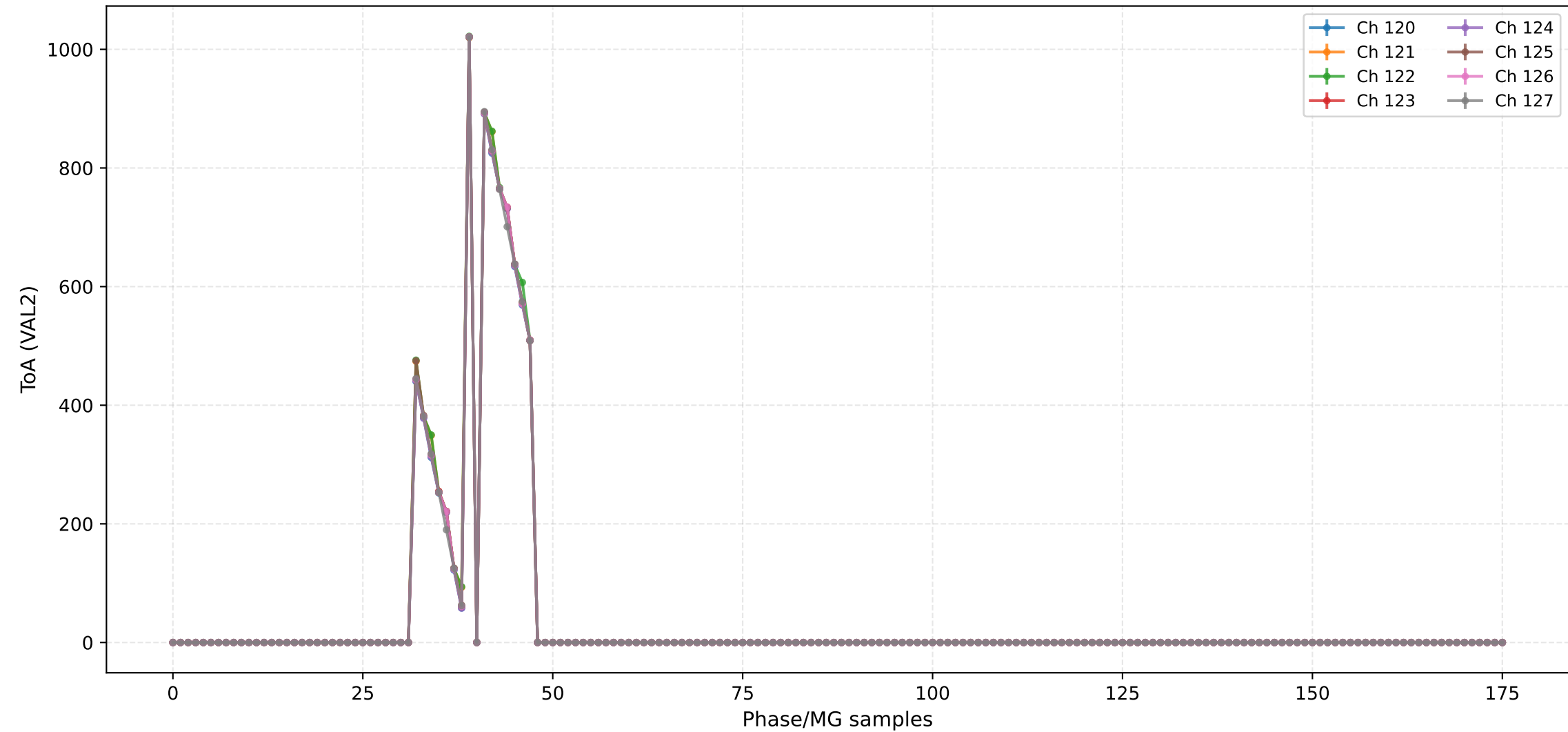




## ToA (VAL2) - Channels 112 to 119

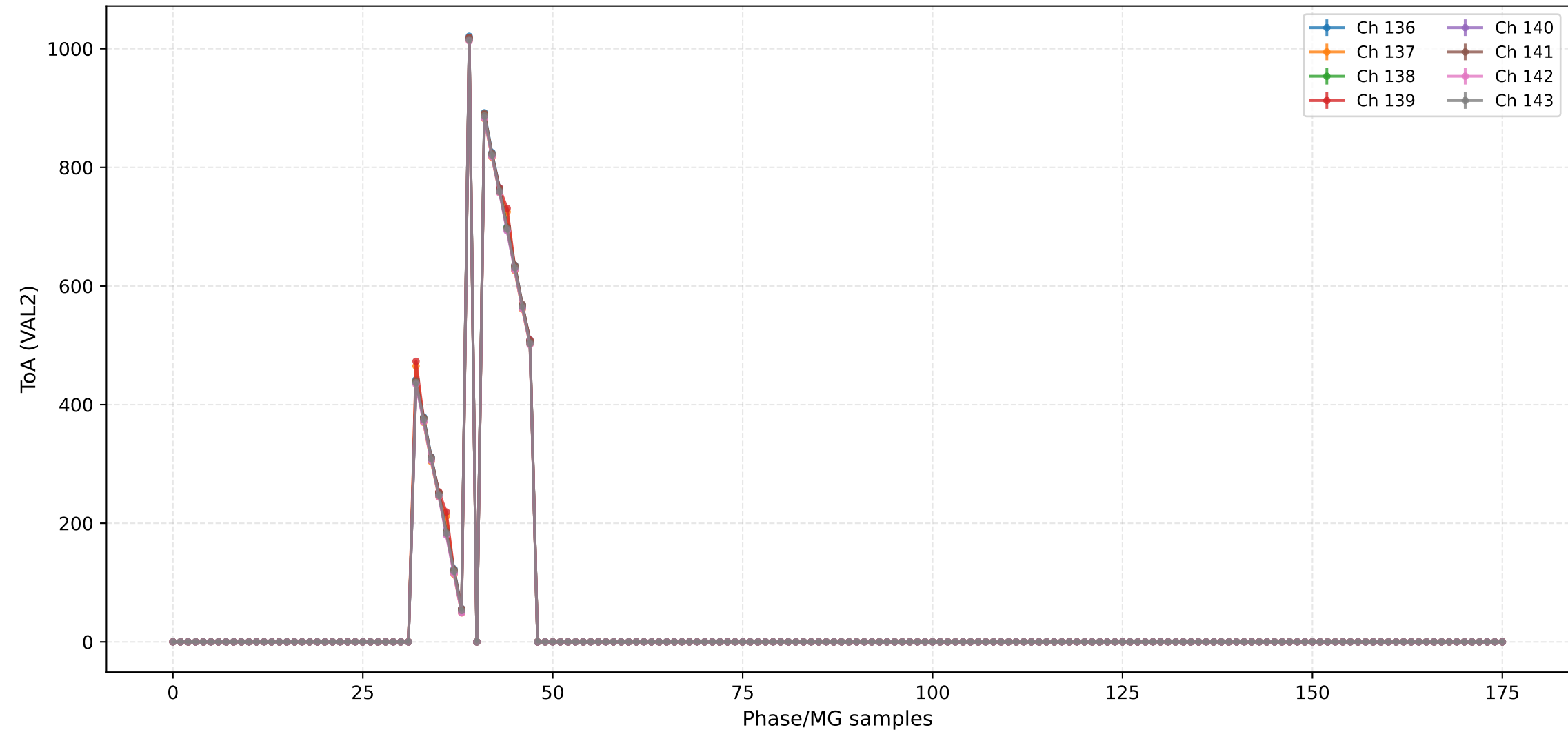


ToA (VAL2) - Channels 120 to 127



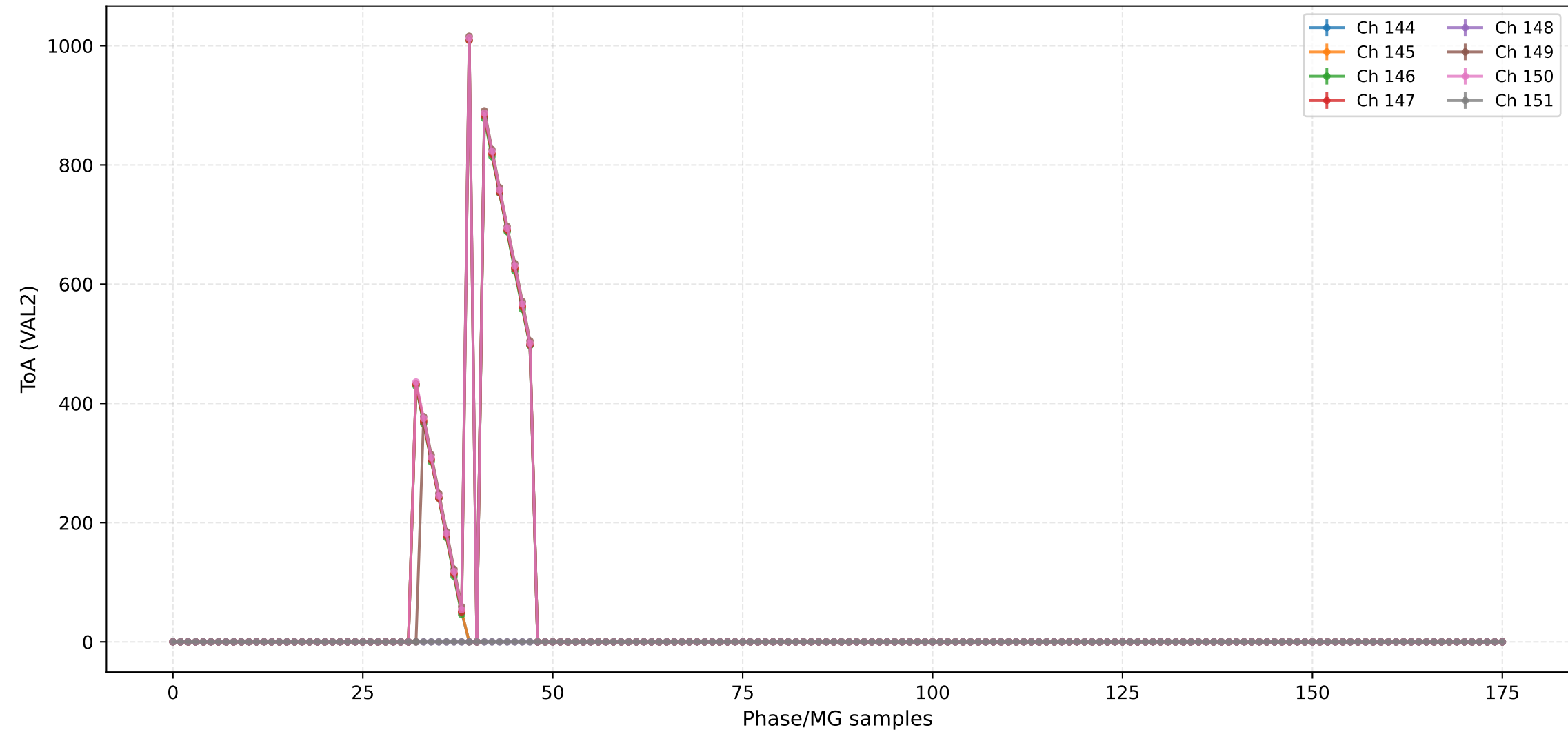


## ToA (VAL2) - Channels 136 to 143





## ToA (VAL2) - Channels 144 to 151



## Injection Scan Results

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Script: 205\_Injection v1.0

Date: 2025-12-09 13:42:50

### Configuration:

- Total ASICs: 2
- Injection DAC: 2000
- Machine Gun: 10
- Scan Pack: 4
- Scan Channels: 76
- 2.5V Injection: False
- High Range Injection: True

### Analog Settings:

- RF: 0x08
- CF: 0x0A
- CC: 0x04
- CF Comp: 0x0A

### Output Files:

- 205\_Injection\_asic2\_injdac2000\_mg10\_pack4\_chn76\_val0.csv
- 205\_Injection\_asic2\_injdac2000\_mg10\_pack4\_chn76\_val1.csv
- 205\_Injection\_asic2\_injdac2000\_mg10\_pack4\_chn76\_val2.csv